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#### ABSTRACT

For career education instructors to help in the career choices of their students, it is necessary that a knowledge of occupational information related to different subject areas be acquired. By introducing occupational possibilities into the career education curriculum students can explore these possibilities and make worthwhile decisions. The document presents detailed occupational information for teachers, students, and guidance counselors. It is comprised of a list of occupations (based on the Dictionary of Occupational Titles (DOT), 1965 edition), in some cases with an outline of their activities and suggestions for appropriate teaching, related to the following areas of study: art; business and office education; distributive education; English language arts; foreign languages; health; home economics and potential related areas; industrial arts; math; musić; physical education, recreation, and outdoor education; science; and social studies. Occupational information is described and arranged according to the DOT code, worker trait group, occupational title, and related industry. Instructions on how to use the DOT, and the DOT code number and its corresponding Dewey library code are appended. (EC)

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# THE RURAL DISTRICTS' CAREER CONCEPT FOCUS PLAN

Candor Central School District Odessa-Montour Central School District Spencer-Van Etten Central School District Fioga Central School District

> Dartt. Crossroad & Route 34 Spencer, New York 14883 Telephone 607-589-4451 Ext. 51



# CAREER-OCC

RELATING

SCHOOL SUBJECTS

CAREER POSSIBILITIES

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Appendix A - How To Use the Dictionary of Occupational Titles

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#### INTRODUCTION

CAREER-OCC represents but one aspect of career education and has been developed for three major reasons.

First, guidance counselors in assisting students to think about their future have frequently used such questions as:
"What school subjects do you feel you've done your best in ?" or
"So far in school, what subjects or parts of subjects have interested you the most?" The goal of such questions during counseling interviews is to determine how a student sees himself in terms of interests, achievements, aptitudes and then to link these to occupational possibilities.

A counselor in assisting students can help only to the degree that his/her knowledge of occupational possibilities associated with any given subject area is broad and comprehensive. Sometimes, there is a danger of discussing only the most popularly known occupational titles or job families. Each of the individual CAREER-OCC's thus serves as a counseling tool in the form of a broad and comprehensive check list of possibilities for discussion and investigation.

Second, career education efforts have attempted, among other themes, to build into the curriculum of each subject area the occupational possibilities, if any, related to the study of various school subjects. Thus, each student would build a personal information system of possibilities which might be open to him/her as the subject is studied.

Individual CAREER-OCC's can be used by curriculum developers and teachers as guides for exploring the relationships between the content of school courses of study and occupational possibilities.

Third, the career choice of an individual has always been to some extent dependent upon having had some sort of experience - direct, simulated or vicarious. If greater control over one's work life of forty or so work years is to happen as a result of career education then some systematic method of broadening one's base of experience must be used. Quite simply, none of us live long enough to directly experience all the options of our complex and changing occupational world.

In compiling each individual CAREER, OCC the DICTIONARY of OCCUPATIONAL TITLES (1965 edition) has been used as a base. The main reason for using the DOT coding system is that it provides an easy way of determining whether or not the occupation exists in a local geographic area, and thus systematically identifying resource persons and potential field trips. The Federal government employment service and its branches in the States utilize the same DOT coding system in taking job orders from local employers. Thus, by use of the code, the school community and the local occupational community can have greater interface.

School districts participating in the Rural Districts'



Career Concept Focus Plan have had distributed to them (Guidance Counselors and Libraries) copies of THE EMPLOYER INDEX. The INDEX is a reproduction of a computer print out of all job orders taken by The New York State Employment Service during 1972. Both the CAREER-OCC and THE EMPLOYER INDEX serve to indreduce the DOT coding system and its use.

#### SUGGESTIONS FOR USE IN ADDITION TO THOSE ABOVE

#### BY TEACHERS AND/OR STUDENTS

The state of the s

- 1. Any given individual subject area career-occ may be reviewed by a teacher with their subject area content in mind for the purpose of compiling a list of occupational possibilities that are related.
- 2. With such a listing a year's plan for the use of field trips and resource persons could be drawn up. In cases where one does not know of the local location of an occupation the local office of the State Employment Service might be contacted.
- 3. A teacher might loan to a student the CAREER-OCC related to their subject area so that a student might review it for occupational titles that need further investigation.

#### BY GUIDANCE COUNSELORS AND/OR STUDENTS

- 1. Having asked questions regarding a student's "best" or most liked subject areas, a counselor might review during an interview an individual CAREER-OCC or give such to the student to review and to prepare for the next counseling interview.
- 2. Various CAREER-OCC's can be used by counselors when interpreting aptitude, achievement tests and interest inventories.
- 3. Using the DOT coding system both counselor or student could contact the local office of the employment service to determine a potential resource person if one is unknown to either.



#### OCCUPATIONS ASSOCIATED WITH ART

This listing of occupations is based on the U.S. Dept. of Labor's Dictionary of Occupational Titles (1965 edition).

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of information:

The WTG column refers to the page number in Volume II which will provide the following information:

- a) Work Performed
- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar Occupations)
- f) Qualifications Profile

The Occupational Title Column will provide the name of the occupation as it occurs in Volume I of the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of theooccupational title can be found in Volume I.

The Industry column designates the kind of industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

DOT WTG

OCCUPATIONAL TITLE

INDUSTRY

<u>0 & 1 - PROFESSIONAL, TECHNICAL, & MANAGERIAL OCCUPATIONS:</u> This category includes occupations concerned with the theoretical or practical aspects of such fields of human endeavor as art, science, engineering, education, medicine, law, business relations, and administrative, managerial & technical work. Most of these occupations require substantial educational preparation usually at the university, junior college, or technical institute level.



00 & 01 - Occupations in Architecture & Engineering: This division includes occupations concerned with the practical application of physical laws and principles of engineering and/or architecture for the development and utilization of machines, materials, instruments, structures, processes, and services. Typical specializations are research, design, construction, testing, procurement, production, operations, and sales. Also includes preparation of drawings, specifications, and cost estimates, and participation in verification tests.

<u>coll</u> - Architectural Occupations: This group includes occupations concerned with the design and construction of buildings and related structures, and/or floating structures, according to <u>aesthetic</u> and functional factors.

001.081	371	Architect	Professional & Kindred
**		Architect, Marine	н _ н
⊕001.168		School Plant Consultant	Education •
~001.281 -	,	Draftsman, Architectural	Professional & Kindred

ons - Civil Engineering Occupations: This group includes occupations concerned with the design and construction of stalic structures, such as buildings, bridges, roads, harbors, airfields, dams, tunnels, and water supply, and sewage systems. Frequently requires a knowledge of industrial trends, population growth, zoning laws, and state and local building codes and ordinances.

005.081	371	Structural Designer		Professional &	Kindred
005.281	377	Designer, Highways		Government Se	rvice
•		Draftsman, Civil	,	Professional &	Kindred
		Draftsman, Structural		11	11

One - Ceramic Engineering Occupations: This group includes occupations concerned with the design, manufacture, and application of products made from nonmetallic minerals and rocks, and the design, construction, and control of necessary equipment and tools for the manufacture of such products. Typical specializations are structural materials, abrasives, cements, glass, whiteware, and refractories.

006.081 371 Ceramic Engineer Professional & Kindred

167 · Mechanical Engineering Occupations: This group includes occupations concerned with the design and production of tools and machines.

007.081	371	Deşigner, Arms	Firearms .
न		Product-Design Engineer, Chief	Clock & Watch
007.181	377	Die Designer	🔥 Machine Shop 💎 🦠
007.187	381	Design Checker	Professional & Kindred



617 Draftsmen:	This	group includes occupations concerned with preparing
drawings us	ed to	communicate engineering ideas and information.

	•	<b>,</b> •			
017.168	375	. Draftsman, Chief, Design		Light, Heat	& Power
,	•	Supervisor, Topographical	• •	Professional	& Kindred
		Mapping	4	••	· ·
017.281	377	Auto-body Designer	* \**	Auto. Manufa	acturing
	•	Auto-body Layout		ti t	, ,
•	1	Draftsman	~	Professional	& Kindred
4		Detailer •		11	y <sub>0</sub> 11 − 4,
		Detail Man, Furniture		11	13.
		Draftsman, Commercial		11	11 💸
	•	Draftsman, Map		11	H '
		Technical Illustrator	,	11	11
		Tracer		11	11

## 019 - Occupations in Architecture and Engineering -- Not Elsewhere Classified:

019.081	371	Landscape Architect	Professional & Ki	indred
019.187	381	Packaging Engineer	11	H ,
019.281	379	Draftsman, Landscape	11	н
1	-	Office Layout Serviceman :	Retail & Wholesal	le Trade

02 - Occupations in Mathematics and Physical Sciences: This division includes occupations concerned with research pertaining to the physical universe, and the application of established mathematical & scientific laws & principles to specific problems & situations.

Ø22. 031	466	Chemist, Organic	Professional & F	Kindred
{	418	(Colorist I)	<b>11</b>	11
`	466	Chemist, Dye	* 11	11 ,
•		Print Color Mixer	Wallpaper	
	418	Paint & Varnish Technician	Any Industry	
		(Laboratory Teste1)	•	

# 152 - Occupations in History:

052,081 234 Archaeological Assistant Professional & Kindred

# 079 - Occupations in Medicine & Health:

079.128 475 Manual Arts Therapist Medical Service Occupational Therapist " " Occupational Therapy Aid " "



09 - Occupations in Education: This division includes occupations in education concerned with teaching, administration, and research. Occupations concerned with teaching art other than in primary and secondary schools are included in Group 149.

# 090 - Occupations in College & University Education:

090.228

Faculty Member, College University

Education

# 091 - Occupations in Secondary School Education:

091.228

Teacher, Secondary School

Education

# 002 - Occupations in Primary School & Kindergarten Education:

092.228

Teacher, Elementary School

Education

# 099 - Occupations in Education, N.E.C.:

099.168

237

Audiovisual Specialist

Education

- 10 Occupations in Museum, Library, and Archival Sciences: This division includes occupations concerned with library and archival sciences, including public and private libraries and archives and with maintaining museums, galleries, and related exhibits.
- librarians: This group includes occupations concerned with administering libraries and performing related library services. Includes selecting, acquiring, cataloging, classifying, circulating, and maintaining library materials, furnishing reference, bibliographical, and reader's advisory services:

100.168 245 Art Librarian (See Librarian,

Library

Reference)

245 Chief Librarian, Art Dept.

Library

102 - Museum Curators and Related Occupations: This group includes occupations concerned with administering museums, art galleries, and botanical and zoological gardens and performing related services. Includes activities in collecting, authenticating, preserving, maintaining, exhibiting, and furnishing information on collections of historical, artistic, or technological significance or of general public interest.

102.118

Curator 4, Museum Technician

·Museum Museum



- 13 Occupations in Writing: This division includes occupations with reporting, editing, promoting, and interpreting ideas and facts in written form.
- 232 Writers and Editors, Publications: This group includes occupations concerned with reporting, editing, or interpreting facts, events, or opinions as a staff member of a publication.

132.088	524	Art Critic (See Critic)		Printing	&	Publishin	ġ
132.000	764	Editor, Art (Editor, Dept.)		11		11	
		Fashion Editor	-	1.11	•	. 11	
•		Editor, News Photograph .	•	11	•	11	
		Editor, Picture		11		1	
	, -	Editor, Picture Analyst	,	" •		,11	

- 14 Occupations in Art: This division includes occupations concerned with presenting original artistic conceptions in a personally interpreted manner in tangible form to achieve a distinctive effect.
- 141 Commercial Artists: This group includes occupations concerned with designing and executing artwork to promote public consumption of materials; products, or services; influence others in their opinions of individuals or organizations; and illustrate subject matter. Includes preparing animated cartoons.

			_
141.031	288 ·	Director, Art Director, Art	Professional & Kindred Retail Trade
	300		Professional & Kindred
141.051	288	Color Expert	(P) 11
141.081	232	Advertising-Layout Man	
	e	Art Layout Man	Printing & Publishing
. 5	•	Cartoonist	Motion Pictures
-		Color Advisor	Motion Fictures
<b>.</b>	•	Cover Designer	· Professional & Kindred
	•	Illustrator	11
•	•	Layout Man	Printing & Publishing
•		Medical Illustrator	Medical Service
•	•	Miniature Set Constructor	Motion Pictures
<i>;</i> ·		Stipple Artist	Printing & Publishing
141.168	245	Production Manager, Advertising	Professional & Kindred
		•	Wallpaper
141.281	234	Artist	· · ·

142 - Designers: This group includes occupations concerned with designing and/or arranging objects and materials to achieve artistic or decorative effects for apparel, interiors, and other commercial items.



*			
142.031	228	Manager, Display	Retail Trade
142.051	228	Display Designer, Outside	Professional & Kindred
., - 121004		Interior Designer & Decorator	in the state of th
142.061	228	Set Decorator	Motion Pictures
142.081	232	Bank-Note Designer	Government Service
	,	Cloth Designer	Professional & Kindred
•		Rug Designer	Carpet & Rug
•		Clothes Designer	Professional & Kindred
		Commercial Designer	ii ii 'i
	•	Display Artist	n 'n 'n 'n
	.*	Crest-Pattern Maker & Sewer	Trimming & Stamped
		,	Art Goods
•		Designer, Fishing Lure	Sports Equipment
		Designer, Novelties	Fabric, Plastics Products
•	•	Embroidery Designer	Embroidery
•			· Furniture
	4	Floral Designer	Retail Trade
•		Furniture Designer	Furniture
,	•	Furrier	Fur Goods
* •		Furrier Apprentice	Fur Goods
•	11.	Handbag Designer	Leather Products
		Handbag Frames Designer	Professional & Kindred
• '		Hat Designer	<del>_</del>
		Industrial Designer	Hat & Cap. Retail Trade Professional & Kindred
		Information Specialist, Visual	
•	•	Jewelry and Flatware Designer	Government Service
		Musical Instrument Case	Jewelry`& Silverware Musical Instrument
		Designer Case	Musical Instrument
•		Ornamental-Metalwork Designer	Struck & Ottomorphoret
•	*	Of hangeltar-Metalwork Designer	Struc. & Ornament Metalwork
	•	Package Designer	
		Pottery Decoration Designer	Professional & Kindred
7,		Safety-Clothing Equipment	Pottery Porc. Professional & Kindred
•		Development Man	· · · · · · · · · · · · · · · · · · ·
		Shoe Designer	Boot & Shoe
,	<i>'</i>	Sign Designer	Signs
	•	Sketcher	Motion Pictures
•		Stage-Scenery Designer	Amusement & Recreation
		Miniature Set Designer	Motion Pictures
	*	State Set Designer	Motion Pictures
•		Stained Glass Window Designer	Professional & Kindred
		Stuffed Toy Designer	Toys & Games
		Tile Designer	Brick & Tile
		Toy Designer	Toys & Games
	•	Women's Garment Designer	Retail Trade
142.281	234	Copyist	Garment
			Wood & Box
-	•	Fur Designer	Fur Goods.
142.381	234	Sample Maker II 12	Jawelry
	•		1
•			•

C 142.381

143 - Occupations in Photography: This group includes occupations concerned with photographing people, events, fictionalized scenes, materials and products with still or motion picture cameras. Includes conceiving artistic photographic effects and arranging and preparing subject matter.

•		,		
143. 062	230	Cameraman		Radio & TV
Ť,	_	Cameraman, First		Motion Pictures
		Cameraman, Second		Motion Pictures
•		Photographer Apprentice,		Professional & Kindred
	•	Commercial	•	
•	्र <b>श्</b>	Photographer Apprentice, Portrait		Professional & Kindred
•	,	Photographer, News		Printing & Publishing
	•	Photographer, Portrait		Professional & Kindred
		Manager, Photograph Gallery		11 · · · · · · · · · · · · · · · · · ·
		or Studio		3
•	•	Screen Reporter	•	Motion Pictures, Radio
, to ,				& TV
143>168	245	Television-Film Field	i	Motion Pictures, Radio
• • •		Coordinator		& TV
143.282	234	Photographer, Scientific	_	Professional & Kindred
143.382	234	Biological Photographer		H H
(		Medical Photographer		Medical Services
-143.382	234 🔩	Cameraman, Animation		Motion Pictures
•		Cameraman, Special Effects		Motion Pictures
•	,	Cameraman, Title		Motion Pictures.
		Photographer, Aerial	•	Professional & Kindred
		Photographer, Finish	٠٤.	Amusement & Recreation
	79	Photographer, Identification		Government Services
145 650	100	Bureau		
145.858	493	Camera;Girl		Amusement & Recreation
142 0/5	oós	Street Photographer		Personnel Service
143.867	903	Photo-Machine Operator		Personnel Service
		Miniature		

144 - Painters and Related Occupations: This group includes cocupations concerned with creating or reproducing artistic designs by hand, using such ritools as brushes and pens, oils, and watercolors.

144.081 232 Cartoonist

Editorial Cartoonist

Sports Cartoonist

Sketch Portraitist

Cartoon-Maker, Stained Glass

Printing & Publishing Printing & Publishing

Professional & Kindrod Professional & Kindrod

•					
	. Pai	inter	•	Professional &	Kindred
,	·	resco	•		
	I	Landscape		*	
٨	V	Miniature •		,	
	V	Mural			,
	C	Dil		•	
~ × t	, - E	Portrait	•		~d
	S	Statuary	•		· <del>-</del>
,	· v	Watercolor	•		
••	Sce	enic Artist	•	Motion Picture	
	· Pai	inter, Glass		Professional &	Kindred
144.281	, 234 · Pai	intings Restorer	•	Professional &	Kindred
. ,	,				,
148 - Scu	lptors and Re	elated Occupations:	This group in	cludes occupation	ons .
con	cerned with c	reating and shapin	ig artistic objec	ts by modeling .	or
. car	ving by hand	and handtools with	such materials	as clay, plaste	r of paris,
	stone.		/		
,		/	· ·	` ,	
148.081	232 Me	morial Designer		Stonework	* ,
	Scu	ilptor	• *	Professional &	Kindred '
	Mo	deler		Ü,	11
	Scu	ılptor, Wood		, . 15-≥11	11
148.281		ncrete Sculptor		Concrete Produ	ucts
•				•	
149 - Occ	upations in A	rt, Not Elsewhere	Classified: T	his group includ	es
occ	upations, not	elsewhere classif	ied concerned y	with art.	
			*	j.	τ.
149.028	226 Te	acher, Art	ص ماهد	Education	•
- •	. Îns	tructor, Mlustratio	on v	Education	
•		tructor, Industria		Education -	4
· . '.		acher, Painting 🎳		Education	
•		acher, Sculpturing		Education 🔍	•
149.031	Y	rector, Art	••	Motion Picture	s ·
•		pervisor, Scenic A	rts 🌠🛪 🗥	Motion Picture	
149.051	-	houette Artist	i ik	Professional &	Kindred .
149.281		rniture Réproduce:	r	Furniture	
		del Make	34/1/2	Professional &	
, /		chitectural Modele	Transfer &	Professional &	Kindred
~ 1/3 / ·	4	od Burner	"我们一点。	Jewelry	/
149.287	, ,	praiser, Art		Professional	Kindred
22/1.201	a m jum fr			<b>33</b>	•

occupations in Enterthament and Recreation: This division includes occupations concerned with amusing, diverting, or informing others by such means as sound or physical movement.

152 - Occupations in Music: This group includes occupations concerned with the composition, arrangement, rendition, and/or direction of instrumental music.

152.288 528 Copyist
Music Copyist

Any Industry Clerical

159 - Occupations in Entertainment & Recreation, Not Elsewhere Classified:

159.048 390 Puppeteer
 159.168 245 Artist & Repertoire Man

Toys & Games
Amusement & Recreation

16 - Occupations in Administrative Specializations: This division includes

occupations concerned with specialized administrative and managerial functions which are common to many types of organizations. In general, occupations included in the group listed below demand a knowledge of a particular function rather than a knowledge of the operations of an organization.

162.168	484	Needlework Commission Agent	Wholesale Trade
163.168	245	Manager, Advertising .	Printing & Publishing
164.118	237	Director, Advertising	, 11
		Manager, Advertising	Any Industry
* <b>*</b>		Manager, Display Advertiser	Printing & Publishing
164.168	245	Director, Merchandising	Paper Goods
	,	Displays & Specialties Dept.	•

- 18 Managers and Officials: This division includes managerial occupations which require a knowledge of the management and operations of an organization, rather than a scientific, technical, or administrative specialty.
- 183.168 245 Manager, Graphic Arts (See Printing & Publishing General Foreman, Any Industry)
- 19 Miscellaneous Professional, Technical and Managerial Occupations: This division includes miscellaneous occupations concerned with professional, technical, and managerial work.
- 191 Agents and Appraisers: This group includes occupations, not elsewhere classified, concerned with representing clients in business operations; and determining value, quantity, or quality of a product, property, or object.
- 191.288

Appraiser

Any Industry

195 - Occupations in Social and Welfare Work: This group includes occupations concerned with rendering assistance to individuals and groups with problems such as. . . limited recreation opportunities.

195.228

Program Aid, Group Work Recreation Leader

Professional & Kindred

199 - Miscellaneous Professional, Technical, & Managerial Occupations:

199.168	237	Urban Planner		Professional & Kindred
199.281	418	Gemologist		Jewelry ,
199.281.	234	Taxidermist		Professional & Kindred
199.388	276	City Planning Aid	•	н 'н

2 - CLERICAL AND SALES OCCUPATIONS: This category includes occupations concerned with preparing, transcribing, transferring, systematizing, and preserving written communications and records; collecting accounts; distributing information; and influencing customers in favor of a commodity or service. Includes occupations closely identified with sales transactions even though they do not involve actual participation.

# 20 - Stenography, Typing, Filing & Related Occupations:

209.688 447 Display Desk, Clerk

Printing & Publishing

### 21 - Computing & Account Recording Occupations:

216.488 230 Formula Figurer (Cf. Calculating Machine Operator)

Paint & Varnish

# 22 - Material and Production Recording Occupations:

223, 887 360 Decal Cutters

Pottery & Porcelain

# 25 - Salesmen, Services:

256.258 488 Salesman, Art Business Services
Salesman, Signs & Displays Signs
258.358 488 Salesman, Display Advertising Printing & Publishing

# 26 - Salesmen & Salespersons, Commodities (Includes 27 & 28):

260.468 488 Salesman, Flowers Retail Trade 276.358 488 Salesman, Paint ""



283,458	488	Salesman, Silverware		Retail 7	[rade
2		Salesman, Hobbies & Crafts		11,	11
•		Salesmań, Jewelry	•		. 11
		Salesman, Antiques		11	H,

29 - Merchandising Occupations, Except Salesmen: This division includes occupations concerned with sales transactions.

294.258	488	Auctioneer, Art	Retail & Wholesale Trade
297.458	488	Paint Demonstrator (See Demonstrator)	Retail Trade
297.458	488	Instructor, Knitting Instructor, Painting	Retail Trade
298.081	232	Interior Display Man (See Display Man II)	Retail Trade
298.381	234	Decorator I	Any Industry
299.381	312	Carpet Cutter, Carpet Layer	Retail Trade
		•	

- 3 SERVICE OCCUPATIONS: This category includes occupations concerned with performing tasks in and around private households; serving individuals in institutions and in commercial and other establishments.
- 31 Food, Beverage, and Related Occupations: This division includes occupations concerned with preparing food and beverages and serving them to patrons of such establishments as hotels, clubs, restaurants, and cocktail loungs.

313:231 234 Chef de Fraid

Hotel & Restaurant

#### 33 - Barbering, Cosmetology, and Related Service Occupations:

330.371	499	Barber		•		Personal Services
332.138	461	Supervisor, Makeup		•	:	Motion Pictures
332.271	499	Cosmetologist	,			Personal Services
332,271	499	Makeup Man	•		٠	Amusement & Recreation
			~			Motion Pictures
333.271	499	Body Makeup Woman				Amusement & Recreation

# 34 - Amusement & Recreation Service Occupations:

346.687 232 Colorman

Amusement & Recreation

26 - Apparel and Furnishings Service Occupations: This division includes concerned with improving the appearance of and repairing clothing, furnishings, and accessories.



364.381	312	Painter, Rug Touch-Up Rug Dyer I		Clean,	Dye 8	& Press
364781	319	Dyer	•	Clean,	Dye	& Press
364.884	322	Rug Dyer II		11	11	11
		Shoe Dyer		11	11	11
364.887	360 '	Rug Dyer Helper	•	11	11	
	,•	•	•			

#### 4 - FARMING, FISHING, FORESTRY, AND RELATED OCCUPATIONS:

#### 40 - Gardening and Groundkeeping Occupations:

407.181 411 Landscape Gardener Agriculture

#### 5 - PROCESSING OCCUPATIONS:

50 - Occupations in the Processing of Metal: This division includes occupations concerned with molding, casting, coating, conditioning, or otherwise processing metal.

,50 <b>0</b> 380	430	Plater (Brass, Bronze, Cadmium,	Electroplating
= '34\	•	Chromium, Copper, Gold,	•
	_	Nickel, Silver, and Tin)	
502.381 ~	312 ~	Caster I	Jewelry
505.885	447 ,	Lacquer Dipping Machine Operator	Button
509.887	360 .	Porcelain Enamel Laborer	Any Industry

pre Refining and Foundry Occupations: This division includes occupations concerned with reducing, smelting, refining, or alloying metalliferous extracted ore, ore concentrate, pig or scrap; and casting ingots, shapes for further processing, and finished metal products in a foundry.

514.		Pouring and Casting Occupa	tions `	
518.381	312	Bench Molder, Apprentice	•	Jewelry
	•	Bench Molder	3	ff.
518.884	322 .	Plaster Molder II	"	Foundry

52 Occupations in Processing of Food, Tobacco, and Related Products: This division includes occupations concerned with preparing food, tobacco, and related products for commercial use.

524.381	234 Cake Decorator	Bakery Products
	234 Decorator	Dairy Products
529.885	447 Coloring Room Man	Wholesale Trade

ERIC

53 - Occupations in the Processing of Paper and Related Products: This division includes occupations concerned with the manufacture of paper and products made from paper. Includes converting wood, other cellulosic materials, and rags into paper.

530.381 312 Color Man

Paper & Pulp

54 - Occupations in the Processing of Petroleum, Coal, Natural and Manufactured

Gas, and Related Products: This division includes occupations concerned with the post-extraction phases involved in preparing for commercial use the products of oil shales, oil and gas wells, and coal mines.

549.885 4

447

Wax Molder

Jewelry Foundry

55 - Occupations in Processing of Chemicals, Plastics, Synthetics, Rubber,

Paint, and Related Products: This division includes occupations concerned with manufacturing... dry colors, pigments... paints...

					:	
550.138	305	Colorist Assistant			Textile ·	-
550.381	312	Oil Paint Shader 🥳	1	•	Paint & Varnish	•
f <sup>**</sup>	1	Tinter			' 11 11	
•		Latex Paint Shader		- 4	. 11	
					t i	
	v	Lacquer Shader		, ,	a T	
550.783	435	Color Maker	-	Se.	Artificial Leather	
•		Print Color Operator		- ,	-, 11	
		Daub Color Matcher		المراجعين	· H	
Mark Company		Daub Color Mixer			n n	
		Print Color Mixer			, <u>ii</u>	
	,	Glass Enamel Mixer			Paint & Varnish	
		Lacquer Blender		100	n n	
		Pigment Mixer		15	11 , 11	`
550.884	322	Color Matcher	•	con A.	Button .	
		Color Mixer		111	Wallpaper	
•	•	Colorman		1 1 1 1	Hat & Cap	
•		Paint Mixer, Hand		1 a	Any Industry	
t. 1	ě	Sample Color Maker		1 / 1	Paint & Varnish	
550.885	447	Paint Mixer, Machine		/ =	Any Industry	
	***	Color Mixer		•	Fabric Plastic Produc	ŧž:
199		•		V 2.	Plastics Materials	
		Pigment Blender I	ş.		Rubber Goods	
•	`	Color Paster Mixer	•		Textile	
556.384	322 ,	Scagiola Mechanic			Stat. and Art Goods	

57 - Occupations in Processing of Stone, Clay, Glass, and Related Products:

This division includes occupations concerned with preparing for market raw materials, such as stone, clay, glass, and sand. Includes... farming such materials & adjoints into their plastic or moldable states into stock shapes, parts and other products; and impregnating, coating, heat treating; and thermal finishing such materials and formed products.

573.782	435	Decorating-Kiln Man	,	Pottery & Porcelain
575.884	322	Caster	ř	11 ' 11
575.884	322	Caster II		Stat. & Art Goods
575.781	319	Glass Blower	•	Glass Manufacture
57,5.884	322	Mold Maker, Terra Cotta		Brick & Tile
575.781	319	Concrete Stone Fabricator		Concrete Próducts
575.7 <del>/</del> 81	319	Foot Caster		Glass Products
575.884	322	Handle Maker		Pottery & Porcelain
		Molder, Hand	•	Brick & Tile
	<del>-</del>	Terrazzo Tile Maker		Brick & Tile

58 - Occupations in Processing of Leather, Textiles, and Related Products: This division includes occupations concerned with applying treatment materials and additives to textile, leather, and textile products.

	۲۰۰۰.		•
580.885	447	Skein Yarn Dyer	Knit Goods
	, ,	e de	Textile .
582.687	282	Shade Matcher	Textile
582.782	435 -	Colorer, Hides & Skins	Leather Manufacture
583.782	435	Embossing Operator	Artificial Leather
583.885	447	Embosser	Any Industry
j		Embossing Machine Operator	Artificial Leather
589.281	312	Color Matcher	Hoisery
- 589 <b>.</b> 381	312	Color Matcher	Leather Manufacture
589.387	271	Colorman, Roving or Yarn	Textile
589.884	322	Color Mixer	Window Shade
589.884	322	Speck Dyer	Textile /
589.885	447	Pigment & Lacquer Mixer	Leather
589.887	360	Dyer	Artificial Flower
	360	Dyer'II	Hat & Cap . '
•	360	Stainer (Color Finisher)	Leather
	$\sim$	Sample Girl	Textile Products

59 - Processing Occupations, Not Elsewhere Classified: This division includes occupations not elsewhere classified concerned with processing materials and products.

590.131	299-	Porcelain Enameling Foreman	Ány Industry
590.487	282	Color Weigher	Linoleum
590.132	299	Foreman, Candle Making	Candle



599.782.	299	Paint Sprayer Operator, Automatic	: Any I	Industry	
599: 885	447	Dipper	Any I	Industry	
- · · ·	ta à more	-Enamel Dipper	11	11	
•		Paint Dipper	n'	11 ,	4.
•		Painter, Tumbling Barrel	11	11	-
		Painting Machine Operator	11	<b>f1</b>	
,	. ;	Lacquerer	Fabr	ic. Plas	tics

- 6 MACHINE TRADES OCCUPATIONS: This category includes occupations concerned with feeding, tending, operating, controlling, and setting up machines to cut, bore, mill, abrade, print, and similarly work such materials as metal, paper, wood and stone. Throughout this category, the overall relationship of the worker to the machine is of prime importance. At the more complex levels, the important aspects of the work include understanding machine functions, reading blueprints, making mathematical computations, and exercising judgement to attain conformance to specifications. Coordination of the eyes and hands is the most significant factor at lower levels.
- with shaping metal parts or products by removing excess material from stock or objects, primarily by such means as cutting, boring, milling, abrading, and planing. Includes laying out, job setting, repairing, fitting, and assembly.

600.280	430	Patternmaker, Metal	Foundry
600.380	430	Chandelier Maker	Lighting Fixtures
601.381	312	Template Maker	Any Industry
		Die Maker	Jewelry
		Template Maker, Sheet Metal	Any Industry
		Template Maker, Structural Steel	Any Industry

61 - Metalworking Occupations, Not Elsewhere Classified: This division includes, occupations, not elsewhere classified concerned with shaping, and conditioning metal by rolling, forging, extruding, drawing out, punching, blanking, and press working.

619, 280	430	Ecclesiastical Art Metal Worker	Silverware/Fab. Metal Tro
619.281	312	Template Inspector (Inspector	, Any Industry
	`,	Metal Fabricating)	·

54 - Paperworking Occupations: This division includes occupations concerned with shaping, cutting, scoring, joining, and otherwise machining paper and paper products.

641.782 435 Embossograph Operator

Any Industry

649.381	312	Pattern Man	-	Paper Goods
649.782	435	Embosser Operator	-	Paper Goods
•	•	-	•	Wallpaper
•				Plastic Materials

65 - Printing Occupations: This division includes occupations concerned with reproduction data, or designs by mechanical transfer of ink or dye to the surface of materials with the aid of type, plates, rolls and the like. Includes the preparation of type and plate for machines and mechanical bookbinding. The following list is selective; for a complete listing of occupations see Volume II, pp. 134-135.

651.782 435	Colorman II (See Web Press Man)	Printing & Publishing
651.381 312	Overlay Cutter	11 11
652.138 315	Foreman, Decorating	Glass Manufacture
652.780 433	Decorating Equipment Setter	11 TI TI
652.885 447	Embossing Press Operator	Any Industry
659.782 (435)	Embosser I	Printing & Publishing
435	Embossing Press Operator	A1
659.687 282	Inkman	
659.782 435	Sign Writer, Machine	Any Industry
		•

with shaping wooden parts or products by removing excess material from stock or objects, by such means as cutting, boring, abrading, milling, ahl planing. Includes laying-out, job setting, repairing, fitting, and assembling.

			_	
661.281	312	Patternmaker, Wood	Foundry	
661.380	430	Model Maker, Wood	Any Industry	
663.782	435	Back Roll Lathe Operator	Basket; Wood	Box
663.885	447	Stave Machine Operator	Basket	•
667.885	447.	Circle Cutting Saw Operator	Basket	
· ·		Shingle Saw Operator	Basket	,
669.885	447	Basket Assembler	Basket	
		Basket Bottom Machine Operator	Basket	
*		Cover Machine Operator	Basket	•
•	4	Handle Bender	Basket "	V2
1		Handle Machine Operator	Basket	
	٠. ٠	Hoop Coiling Machine Operator	Basket	
		Loop Machine Operator	Basket ·	
ð		Market Basket Maker	Basket	
	₹************************************	Mat Machine Man	Basket	
		Slat Basket Maker, Machine	Basket '	
,	54,	Stitcher Operator	Basket	
		•	_	

67 - Occupations in Machining Stone, Clay, Glass and Related Products: This division includes occupations concerned with shaping stone, clay, glass, and glass parts or products by removing excess material from stock or objects, primarily by such means as cutting, boring, abrading, milling and planing. Includes laying-out, job setting, repairing, fitting, and assembling.

673.782 435 Stone Molder Stonework
679.782 435 Decorating Machine Operator Glass Products

68 - Textile Occupations: This division includes occupations concerned with shaping, joining, spinning, weaving, and otherwise fabricating textiles, textile products, fur and hair.

683.782 435 Weaver Carpets
Textiles
689.780 433 Emblem Drawer-In Embroidery

69 - Machine Trades Occupations, Not Elsewhere Classified:

690.782	•	Embosser	Leather Products	•
690.885	447	Paper Cutter	Leather Manufactur Any Industry	. 8
pirk.		Paper Cutter, Hand Button Decorating Machine Operator		
		Leather Belt Maker	Leather Products	•
693.281	312	Patternmaker, Metal Bench	Foundry.	5
092.885	447	Candle Molder, Machine	Candle	
7		<u> </u>		

- 7 BENCH WORK OCCUPATIONS: This category includes occupations concerned with the use of body members, handtools, and bench machines to fit, grind, carve, mold, paint, sew, assemble, inspect, repair and similarly work relatively small objects and materials, such as jewelry, phonographs, lobe bulbs, musical instruments, tires, footwear, pottern, and garments. The work is usually performed at a set position in a mill, plant, or shop, at a bench, work table, or conveyor. At the more complex levels workers frequently read blueprints, follow patterns, use a variety of hand tools, and assume responsibility for meeting standards. Workers at the less complex levels are required to follow standardized procedures.
- 700 Occupations in Fabrication, Assembly and Repair of Jewelry, Silverware, and Related Products: This group includes occupations concerned with fabricating and repairing solid and plated jewelry, tableware, dresser sets, ornamental articles, trophies, metals, rosaries, and ecclesiastical ware, jewelers' findings and related items made from precious and sendiprecious metals, and such alloys as pewter and stainless steel. The following is a relective list; for additional titles see Volume II, p. 150.

•			•
700.281	-312	Goldsmith	- Jewelry
	, ,	Platiniumsmith	Jewelry
• •		Brooch Maker	Jewelry
		Goldbeater	Gold Leaf & Foil
•		Jeweler ,	Jewelry
		Jeweler Apprentice	Jewelry
•		Layout Man	Jewelry
ı		Model Maker	Silverware
•		Silversmith	Silverware
700.382	312	Diamond Setter (See Stone Cutter)	Jewelry
		Patternmaker	Marble, Granite
		Chain Maker, Hand .	Jewelry
		Fancy Wire Drawer I	11
	•	Locket Maker	• 11
		Mold Maker I	11
		Mold Maker Apprendice	11
		Patternmaker	Stonework
		Ring Maker I	Jewelry
		Stone Setter.	II ,
		,	Optical Goods
.700.781	319	Hammersmith	Silverware
* 1	- 3	Sample Maken I	Jewelry
700,884	322	Arborer	Jewelry
• •		Chain Maker, Machine	Jewelry
,		Earring Maker	H .
*47	٧,_	Filer	n • , ,
-	*	Jigsawyer	11
•		Lathe, Hand	
,		Mesh Cutter	ti
		Oxidizer	Silverware
		Preparer, Making Department	Jewelry
		Preparer, Samples & Repairs	Jewelry
		- * - *	•

704 - Engravers, Etchers, and Related Occupations: This group includes occupations concerned with engraving or etching decigns or lettering into surface of flat or curved metal objects, using engravers handtools and machines or etching acids and inks. Photoengravers and printing plate engravers are included in 97.

704.381	312 Engraver, Flatware	Engraving
	Engraver, Jewelry	Ť1
• •	Engraver, Lettering	, •
	Engraver, Optical Frames	11
	Engraver, Ornamental Design	11
	Stencil Maker	11
A Story	Engraver, Seals	Pen & Pencil
est of the second	Chaser	Silverware
		Jewclry

		Engraver Apprentice, Decorative Engraver, Decorative Engraver, Hand	1	Engraving 7
704.884	322	Engraver, Pantograph II		Printing & Publishing Engraving
	•	Silk Screen Etcher		II II
	. 1	Etcher / Photoengraving		Printing & Publishing
		Engraver, Machine I		Engraving ~
		Engraver, Machine II		Engraving **

# 709 - Miscellaneous Occupations in Fabrication, Assembly, and Repair of Metal Products:

709.884	322	Hand Stamper	Any Industry
709.381	312	Model Maker	Jewelry
*	,	Model Maker, Apprentice	Jewelry -
		Patternmaker	Furniture*
709.781	319	Model Builder	Furniture
709.884	322	Wire Frame Lamp Shade Maker	Fab. Prod. N.E.C.

# 71 - Occupations in the Fabrication and Repair of Scientific and Medical Apparaus Photographic and Optical Goods, Watches, Clocks, and Related Products:

712.381 312 Dental Ceramist (Dental Lab. Medical Service Technician)

73 - Occupations in Fabrication and Repair of Products Made From Assorted Materials: This division includes occupations concerned with shaping, fitting, trimming, assembling, joining, finishing, and repairing products made from combinations of materials such as metal, wood, plastics, rubber, fabric, and paper.

		ts.		
731.884	. 322 ,	Decorator, Hand	•	Toys & Games
		Doll Repairer		Retail Trade
733.381	312	Engraver, Rubber	•	Pen & Pencil
	319	Engraver, Rubber 🔭 🐪	•	Printing & Publishing
*1,	319	Rubber Stamp Maker,		Pen & Pencil
734.884	322	Brancher	4	Artificial Flowers
•	•	Curler	•	Artificial Flowers
734.837	322	Button Weaver, Hand	>	Button
735.381	312	Bench Hand, Jewel		Jewelry .
735.587	282	Coloring Checker	•	Jewelry
735.784	319	Bracelet and Brooch Maker	•	Jewelry
735.884	. 322	Bead Stringer		Jewelry
**		Trophy Assembler		Jewelry -
739.381	312	Die Maker		Paper Goods **
-		Diorama Model Maker	1	Signs ,
		Experimental Assembler	^-	Any Industry
, 			25 🐧	

ERIC Full Sext Provided by ERIC

739.281 312 Mannequin Mold Maker Model & Pattern 73.9.884 322 Artificial Candy Maker Fab. Prod. N.E.C. Artificial Flower Maker Artificial Flower Candle Maker Candle Case Finisher Jewelry Leather Products Decorator I Leather Lamp Shade Assembler Fab. Prod. Mat Cutter Mirror & Pictures Picture Framer Mirror & Pictures Petal Shaper, Hand Artificial Flowers Wreath Maker Artificial Flowers Lamp Shade Trimmer Mics. Fab. Prod. 739.887 360 Candle Cutter Candle Candle Decorator II Candle Candle Candle Molder, Hand Scandle Stripper Candle. Pourer Candle Misc. Fab. Prod. Ornament Maker, Hand;

74 - Painting, Decorating and Related Occupations: This division includes occupations concerned with applying decorative or protective materials as paint; enamel, varnish, shellac, stain, or oil, to articles by brushing, spraying, wiping, or hand-dipping; including preparation of the article's surface, mixing coating ingredients, handrubbing filled or coated surfaces, and related activities.

itanters, Brush: This group includes occupations concerned with covering or decorating surfaces, and related activities.

Glass Manufacture & Frod. 740.381 312 Decorator I Glass Manufacture Luster Applicator .740.884 322 Charger I Jewelry Button Decorator Jewelry Enameler Jewelry Bal. & Scales Retoucher Touch-up Painter, Hand Any Industry Dressen Painter Jewelry Jewelry ~ Painter I 740.987 360 Stamp Filler Any Industry Any Industry · Painter, Brush Model & Pattern Painter, Mannequin

741 - Painters, Spray: This group includes occupations concerned with covering or decorating surfaces, using spray guns and stencils.



741.884 322 Enamel Sprayer

Painter, Electrostatic

Painter, Spray I

Porcelain Enamel Repairman

Stenciler

Enameler

Pottery & Porcelain

741.587 282 Paint Spray Inspector

Any Industry

Carpets & Rugs

Pottery & Porcelain

Any Industry

749 - Painting, Decorating and Related Occupations: This group includes occupations, not elsewhere classified, concerned with hand-dipping, clearing, masking, and other activities involved in painting and decorating.

749.881 322 Welder II Any Industry Decal Applier Paint Touchup Man Inlay Painter Button Candle Decorator I Candle Decorator Furniture ' Stainer Furniture Mirror & Picture Frames Lacquer Man Jewelry Frame Trimmer II Mirror & Picture Frames Metal Leaf Gilder Mirror & Picture Frames Print Decorator Pottery & Porcelain

7.5 - Occupations in the Fabrication and Repair of Plastics, Synthetics, Rubber, and Related Products: This division includes occupations, not elsewhere classified, concerned with laying out, marking, cutting, carving, shaping, scraping, pressing, fitting, modeling, cementing, bench molding, and bench casting of products from plastics, synthetics, rubber, and related materials.

751.381 312 Layout Man Engraving
754.381 312 Fabricator, Plastics Fab. Plas. Prod.
Patternmaker, Plastics Fab. Plas. Prod.

76 - Occupations in the Fabrication and Repair of Wood Products: This division includes occupations concerned with fabricating and repairing complete wooden articles, or sub-assemblies of wooden structures, involving the use of wood working handtools and power tools.

- 4 - 4 - 3		/ * *	Type w
761.281	312	Carver, Hand-	Furniture
761.381	312	Layout Man I	Woodwork.
761 781	319.	Marquetry Worker	Furniture
~762 <u>~6</u> 84	282	Basket Finisher & Inspector	Basket
763.381	312	Antiquer (See Furniture Finisher)	Furniture
	322	Leather Tooler	Furniture
· ·		Rattan Worker	Fürniture
		Wicker Worker 27	Furniture
FRIC TO THE PARTY OF THE PARTY		Willow Worker,	Furniture

769.884 322 Weaver

Basket

77 - Occupations in Fabrication and Repair of Sand, Stone, Clay, and Glass

Products: This division includes occupations concerned with handcraft and related activities involving specialized handtools and power tools used in grading, cutting, and polishing precious or semi-precious stones, including natural or synthetic gems, jewel bearings, and diamond wire drawing dyes; cutting and polishing ornamental and structural stone; forming, decorating, and finishing porcelain, pottery, tiles, and other ceramic products; molding, shaping and decorating artistic and laboratory glassware, pressed lense, and other handmade glass products. The following listing is selective.

770. 770. 771.	381	312 312	Diamond Cutter Bead Maker			Jewelry
		312	Bead Maker			<ul> <li>J1 ,</li> </ul>
771.						
771.	<u></u>		Jewel Bearing Maker			11
	281	312	Granite.Carver			Stonework
		•	Marble Carver			t
			Monument Carver	•		11
`		, 1	Monument Stonecutter			· 11
•		•	Stonecutter, Hand			11
772.	381~	312	Glass Bender	,		Signs
1			Layout Man I			Signs
772.	884	322	Glass Novelty Maker			Glass Products
773.	381	312	Tile Decorator			Brick & Tile
773.		322	Colorer .			Brick & Tile
	• 6	4	Printer	~		Pottery & Porcelain
773.	887	360	Decorator II			Glass Manufacture
		3	Decorator II			Glass Products
774.	281	312	Model Maker			Pottery & Porcelain
•	,	•	Jiggerman			Pottery & Porcelain
775:	381 🕹	312 -	Glass Decorator	1		Glass Products
	nio di		Engraver -			Glass Products
775.	884	322	Stencil Cutter			Glass Froducts
- 775.		360	Finisher	,		Stat. & Art Goods
777.		312	Model and Mold Maker		•	Brick & Tile
	<b>,</b>		Model & Mold Maker, Pl	laster	¥C.	Concrete Products
j			Plaster Moldér I	•		Foundry
,	7		Plaster Pattern Caster			Machine Tools
被	News.		Reller Map Modeler		4	Any Industry
777	781	319	Mold Maker			Pottery & Porcelain
<sup>12</sup> ±						Glass Products
777		322 💂	Mold Maker		,	Stat. & Art Goods
779.		312	Clay Modeler	* *		Any Industry
779.		312	Repairman, Art Objects	•		Any Industry
, .	-,		Tracer			Construction
nuč	٠,			- 1		Stonework
779.	687	282	Decorating Inspector	(		Glass Manufacture
779.		312	Mosaic Worker	0.0		Stonework
	- <del></del>	,		28		Glass Products
ic	* •	•			,	Star. & Art Goods

779.884	322	Patternmaker	•	Glass Products
		Plaque Maker		Stat. & Art Goods
		Plaster Maker		Stat. & Art Goods
779.381	312	Glazier, Stained Glass	•	Glass Products

C

78 - Occupations in Fabrication and Repair of Textile, Leather and Related

Products: This division includes occupations concerned with laying out,
marking, and cutting materials; hand knitting complete garments...hand
weaving and embroidering to embellish or repair garments or accessories

		. '	•
780 <b>.′</b> 381	`, 312	Furniture Upholsterer	Any Industry
780.884	. 322	Upholstery Cutter	Furniture
		•	Retail Trade
781.381	312	Cartoon Designer	Embroidery
781.781	319	Leather Stamper	Leather Products
,		Spanisher , `	Leather Products
781.884	322	Applique Cutter (See Hand Cutter,	IV) Trim & Stamp
782.381	312.	Embroidery Patternmaker	Retail Trade
			`Wholesale Trade
• ,	•	Oriental Rug Repairman .	Any Industry
782.884	322	Crocheter, Hand	Knit Goods
	1	Embroiderer, Hand	Knit Goods
• •	d	Knitter, Hand II	· Textile
782,887	360	Rug Braider, Hand	Carpets .
783.381	312	Fur. Finisher	:Fur
784.281	. 312	Milliner	Retail Trade
784.884	322₩	Decoration Maker	😽 Hat & Cap
	7	Decorator	Hat & Cap
	, 4	Decoration Maker	Motion Pictures
786.782	* *	Embroidery Sewer	Textile Industry
786.889	. 447	Embroidery Machine Operator	Garment
787.782	. 435	Embroidery Machine Operator	Any Industry
788.281	312	Designer & Patternmaker	Boot & Shoe
•	•	Shoemaker, Custom	Boot & Shoe
788.687	282 .	Color Matcher .	Boot & Shoe
789.281	312	Design Pattern Man	Canvas
789.381	312	Pattern Chart-Writer	Paper Goods
789.784	319	Luggage Maker	Leather Products
789.834	32Ž	Leaf Stamper	Jewelry Cases.
	•	Leather Worker	Leather Products
789.887	<b>→ 360</b>	Monogram and Letter Paster	Textile Products
789.884	3.22	Wallet Case Maker	Leather Products
789.781	319	Western Saddle Maker	Leather Products
-	•		•

# 79 - Bench Work Occupations, Not Elsawhere Classified:

794, 384 322 Paper Mache Molder Model & Pattern Color Card Maker Paint & Vannish Sample Maker, Hand 29 Raper Goods

8 - STRUCTURAL WORK OCCUPATIONS: This category includes occupations concerned with fabricating, erecting, installing, paving, painting, repairing, and similarly working structures or structural parts, such as bridges, buildings, roads, etc. The following list of occupations is selective.

Workers are frequently required to have a knowledge of the materials with which they work.

# 80 - Occupations in Metal Fabricating:

804.281	3 Í 2	Sheet Metal Worker .	•	Any Industry
809.381	312	Layöut Man I		Any Industry
•	•	Grnamental Ironworker	,	Construction
809.781	319	Layout Man II	<b>&gt;</b>	Any Industry
809.884	322	Template Maker, Truck		Any Industry

# 84 - Painting, Plastering, Waterproofing, Cementing, and Related Occupation?

		•	-
840.381	312	Painter, Stage Settings	Motion Pictures
840.780	319	Painter	Construction
841.78i	319	Painter and Decorator Apprentice	Construction 🐾 🛝
	ĭ	Paperhanger .	Construction .
842.781	319	Plasterer	Construction 🕺 .
		Plasterer, Molding	Concrete Products
844.781 -	319	Concrete Stone Finisher	Concrete Products
845.381	312	Railroad Car Letterer	R.R. Transportation

#### 86 - Construction Occupations:

861.781	319	Permastone Man		*	Construction
		Stonemason		· · · · ·	Construction /
		Terrazzo Worker			Construction
		Tile Setter	***		· Construction
864.781	, 319	Floor Layer		•	Construction

#### 89 - Structural Work Occupations:

		٠ ند	'		**
899.387	360	Decorator, Street and Buil	lding	Any Industry	-
•		Float Builder		• • • • • • • • • • • • • • • • • • • •	

<sup>9 -</sup> MISCELLANEOUS OCCUPATIONS: This category includes occupations concerned with transportation services; packaging and warehousing; utilities; amusement, recreation, and motion picture cervices; mining and logging; graphic arts; and various miscellaneous activities.

# 92 - Packaging and Material Handling Occupations:

920.887 360 Stenciler

Any Industry

96 - Amusement, Recreation, and Motion Picture Occupations: This division includes occupations concerned with projecting images on screens; posing for painters and photographers...

961.868	408	Model, Artist's Model, Photographer	Se,	1	Any Industry Any Industry
962.781 <sup>3</sup>	319	Draper			Motion Pictures
969.138	305	Supervisor, Costumes			Motion Pictures
•				। र्यूक्टर्डि	Radio & TV
,					Amusement & Recreation
969:281	312	Prop Maker		<i>:</i>	Motion Pictures

- 97 Occupations in Graphic Art Work: This division includes occupations concerned with handsetting text or display type; making and mounting plates of live or continuous tone illustrations; assembling hand-or machine-set type, plates, and spacing material to make up pages and forms; reproducing type, illustrations, pages, and forms by photoengraving, lithographic process, electrotyping, or stereotyping to make plates for printing presses; copying lettering, lines, or designs, and retouching art work; etching or engraving printing rollers; developing and printing film and prints; bookbinding; and related graphic arts activities.
- occupations concerned with copying or altering designs or lettering following layout or other directions; retouching original artwork, including photographic negatives or positives, using brush, spray, airbrush or pen; drawing lines, such as column rules on page layouts; and related artwork. Creating layouts and producing original artwork are included in 14.

970.081	232	Sign Writer, Hand	Signs
970.281	312	Airbrush Artist-	Professional & Kindred
• •		Form Designer	Printing & Publishing
٠,		Photograph Retoucher	Any Industry
•		Airbrush Artist, Photography	Professional & Kindred
. ~	•	Airbrush Artist, Technical	·Professional & Kindred
970.381	312	Benday Artist	Printing & Publishing
,	·	Colorist, Photography	Any Industry
angan samu samu samu samu samu samu samu samu		Delineator I	Professional & Kindred
•		Engrosser	Professional, & Kindred
	, *	Inker and Opaquer `	Motion Pictures
• .		Layout Man II	Signs
•		Letterer	Professional & Kin-leed
r	. *	Music Grapher	Printing & Pantisher
	•	Painter, Animated Cartoons	Motion Pictures
	تغب	31	

Painter, Hand I
Painter, Plate
Retoucher, Photoengraver
Sketch Maker, Photoengraving
Printing & Publishing
Any Industry
Printing & Publishing
Any Industry
Printing & Publishing
Any Industry
Printing & Publishing
Printing & Publishing

971 - Photoengraving Occupations: This group includes occupations concerned with reproducing line or continuous tone copy on metallic printing plates for use in letterpress printing, using photoetching process; mounting and photographing copy; developing latent images on prints; and etching plates to leave raised printing surface.

Printing & Publishing Etcher, Hand 312 971.281 Screen Maker, Photographic Process 312 971.381 Etcher, Photoengraving Stripper, Color Proofer, Color Photoengraver I Photoengraving Finisher 💸 🧸 Photoengraving Printer Photoengraving Proofer Photoengraving Proofer, Apprentice Screen Maker, Photographic Photographer, Photoengraving 971,382 Step and Repeat Man

972 - Lithographers and Related Occupations: This group includes occupations concerned with reproducing live or continuous tone copy on stone, metal, plastic, glass or other media by photographic or other means of transferring images to make plates used in lithographic or offset printing processes.

972.281 312 Process Artists Printing & Publishing
972.381 312 Sketch Maker
Transferer I
Transferer I, Apprentice
Transferer, Hand
Transferer, Hand
Transferer, Hand, Apprentice
972.382 514 Photographer, Lithographic
Transferer II

979 - Occupations in Graphic Art Work: This group includes occupations concerned with graphic arts, such as engraving, roller making, silk scress printing, and other graphic arts, and related activities.

32

979.281 312 Die Maker Engraver, Block Silk Screen Cutter Silk Screen Maker Printing & Publishing

Glass Manufacture

ERIC

	Stencil Maker	Fiber Rugs
979.381 . 312	Paste Up Man	Printing & Publishing
	Paste Up Man Apprentice	n ñ .
979.382 514	Photostat Operator	Any Industry
979.781 319	Engraver I	Printing & Publishing
	Sketch Maker	Any Industry
979.884 \ \322	Silk Screen Printer	Any Industry
· · · · · · · · · · · · · · · · · · ·		3
atr .	•	· Aller

#### INTRODUCTION

The CAREER-OCC which follows is one of a series of thirteen.\* The CAREER-OCC Series has been developed for three major reasons.

#### 1) INFUSION AND CLUSTERING

First, career education efforts have attempted, among other outcomes to infuse into the curriculum, through use of the clustering concept, the occupational and work possibilities related to various school subjects or disciplines. Thus, through infusion and clustering each student would build a personal information system of possibilities which might be open to him/her as a subject is studied.

The CAREER-OCC Series represents an alternate method to the USOE fifteen clusters. In compiling each individual CAREER-OCC the <u>Dictionary of Occupational Titles</u>, Volumes I and II (1965 edition) has been used as a base. In addition to infusion and clustering concepts, another reason for using the DOT coding system is that it provides an easy way of determining whether or not the occupation exists in a local geographic area, and thus systematically identifying resource persons and potential field trips. The Federal Government Employment Service and its branches in the States utilize the same DOT coding system in taking job orders from local employers. Thus, by use of the code, the school community and the local occupational community can have greater interface.

More specifically, the information provided in each CAREER-OCC can be used to assist career education projects, curriculum developers and teachers to implement several categories of education objectives in terms of student outcome statements as provided by the U.S. Office of Education, Office of Career Education in the publication "Handbook for the Evaluation of Career Education Programs" USOE, August 15, 1974.

# a) Awareness and Knowledge about Work

- IV. Students will demonstrate increased awareness of and knowledge about work:
  - A. Students will know the major duties and required abilities of different types of paid and unpaid work
  - B. Students will know-differences in work conditions and life styles associated with different types of paid and unpaid work
  - C. Students will know entry requirements for major types of paid and unpaid work
  - D. Students will know the impact of social and technological change on paid and unpaid work
  - E. Students will know the important factors that affect work success and satisfaction (USOE, Office of Career Education)

<sup>\*</sup> The thirteen in the series are: Art, Business and Office Education,
Distributive Education, English Language Arts, Foreign Languages,
- Health, Home Economic and Potential Related Areas, Industrial Arts,
Mathematics, Music, Physical Education, Recreation and Outdoor
Education, Science, Social Studies



In order to implement the concepts of infusion, clustering and the learner outcomes cited above, pages 33-213 of Volume II of the DOT were scanned for the purpose of associating (clustering) various occupational titles with various school disciplines (infusion). Thus, a systematic method is provided to determine what students might be exposed to as they study a given content area. The listing in each CAREER-OCC of occupational titles associated with the subject matter discipline points to the definitions of duties in the occupation as contained in Volyme I and thus to learner outcome IV A and the relationship between a workers duties and subject matter content, i.e. who uses the content being studied.

#### b) Self-Awareness

- I. Students will demonstrate increased self-awareness:\*
  - A. Students will be able to describe their own current abilities and limitations
  - B. Students will be able to describe their own current interests and values. (USOE, Office of Career Education)

Each CAREER-OCC contains a column entitled "The WTG (Worker Trait Group) Column." The page number cited refers to Volume II of <u>The Dictionary of Occupational Titles</u> (DOT) and provides the following information to implement the learner outcomes cited above in IV and I.

- a) Work Performed
- \*b) \ Worker Requirements (e.g. abilities)
- \*c) Clues for Relating Applicants and Requirements (interests, achievement, leisure activities)
- d) Training and Methods of Entry
- e) Related Glassifications (Similar Occupations)
- \*f) Qualifications Profile (abilities, interests, temperaments, physical demands)

#### c) Self Awareness and Occupational Awareness and Decision Making

The number of occupational characteristics that can be related to tangible personal characteristics (self-awareness) are numerous. Listed below are some of the occupational characteristics described on WTG Pages and the relevant personal characteristics.

#### Occupational

#### Personal

Responsible decisions required

Individuals should be able to make important decisions and to exercise good judgment.

Motivates others

Individuals should be able to influence the behavior of others.



#### Occupational

Directs the activity of others

Work is closely supervised

Highly competitive

Works with ideas

Works with people

Works with objects

Works independently

Works as part of a team

Opportunity for self-expression

Opportunity to see physical results of work

Works with detail

Generally is confined to a work area

#### Personal

Individuals should have supervisory skills

Individuals must feel comfortable in a situation where work performance is controlled closely by a supervisor.

Individuals should be able to face the pressures of competing with others on the job for recognition and achievement.

Individuals should be able to think in abstract terms to solve work related problems.

Individuals should have pleasant personalities and the ability to get along with others in face-to-face relationships.

Individuals should have manual skills and some physical coordination.

Individuals should have initiative, self-discipline, and organizational ability.

Individuals should have the ability to interact with fellow employees in performing duties.

Individuals should have creative talents, and the ability to utilize their own ideas in practical ways.

Individuals should derive satisfaction from seeing their work produce a tangible product.

Individuals should enjoy working with technical data, numbers, or written materials on a continuing basis.

Endividuals should feel comfortable performing their work at one setting.

#### Occupational

#### Personal

Work is repetitious

Individuals should be comfortable performing the same task on a continuing basis.

Exposed to weather conditions

Individuals should enjoy working outside, and should not be adverse to exposure to weather and temperature extremes.

Helps people

Individuals should enjoy assisting people in a helping relationship.

By drawing out these relationships another USOE learner outcome can be implemented.

"Students will be able to associate their own abilities and limitations with possible success in present or future paid and unpaid work."

#### d) Attitudes

An additional self-awareness outcome (USOE I, C) might also be accomplished by use of the WTG information, namely, "Students will display positive attitudes toward themselves." Possessing a realistic picture of the qualifications needed for various occupations should, ideally, foster a positive "can do" attitude as well as point out some limitations. The WTG informationiis concerned with those abilities, personal traits, and individual characteristics required of a worker in order to achieve average successful job performance.

The use of the WTG pages of Volume II thus provides educators with a systematic method of increasing their awareness of some of the factors of self-awareness associated with various work roles.

#### 2) INCREASING TEAGHER AWARENESS

Second, the career choices of individuals have always been dependent to some extent upon having had some sort of experience - direct, simulated or vicarious with either knowledge about an occupation or personal contact with asperson in a given occupation. None of us live long enough to directly experience all the options of our complex and changing occupational world, and many of us have been educated in our own baliwick. If greater control over one's work life is to happen as a result of career education efforts, then some systematic method of broadening one's base of experience must be used. Simply stated, as educators we cannot transmit what we do not know about. Thus, each CAREER-OCC attempts to offer a systematic and comprehensive listing of what might be associated with various school disciplines.



#### 3) GUIDANCE COUNSELORS

Third, guidance counselors in assisting students to think about their future have frequently used such questions as: "What school subjects do you feel you've done your best in?" or "So far in school, what subjects or parts of subjects have interested you the most?" The goal of such questions during counseling interviews is to determine how a students sees himself in terms of interests, achievements, aptitudes, yalues and then to link these to occupational possibilities.

A counselor in assisting students can help only to the degree that his/her knowledge of occupational possibilities associated with any given subject area is broad and comprehensive. Sometimes, there is a danger of discussing only the most popularly known occupational titles or job families. Each of the individual CAREER-OCC's thus serves as a counseling tool in the form of a broad and comprehensive check list of possibilities for discussion and investigation.

#### SUGGESTIONS FOR USE IN ADDITION TO THOSE ABOVE

#### BY TEACHERS AND/OR STUDENTS

- 1. Any given individual subject area CAREER-OCC may be reviewed by a teacher with their subject area content in mind for the purpose of compiling a list of occupational possibilities that are related.
- 2. With such a listing a year's plan for the use of field trips and resource persons can be drawn up. In cases where one does not know of the local location of an occupation the local office of the State Employment Service might be contacted.
- 3. A teacher might loan to a student the CAREER-OCC related to the result subject area so that a student might review it for occupational titles that need further investigation.

#### BY GUIDANCE COUNSELORS AND/OR STUDENTS

- 1. Having asked questions regarding a student's "best" or most liked subject areas, a counselor might review during an interview an individual CAREER-OCC or give such to the student to review and to prepare for the next counseling interview.
- 2. Various CAREER-OCC's can be used by counselors when interpreting aptitude, achievement, tests'and interest inventories.
- 3. Using the DOT coding system both counselors or student could contact the local office of the employment service to determine a potential resource person if one is unknown to either.

#### ASSOCIATED WITH CCUPATIONS EDUCATION OFFICE

AND

This listing of occupations is based on the U.S. Department of Labor's Dictionary of Occupational Titles (1965 edition). In investigating one's future career a general principle is followed: No one source of information alone is sufficient.

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of information.

The WTG column refers to a page number in Volume II of the DOT. A WTG page will provide the following information: ,

a) Work Performed /

BUSINESS

- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar-Occupations)
- f) Qualifications Profile .

The Occupational Title column will provide the name of the occupation as it occurs in the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information. P

DOT	WIG	Occupational Title	Industry
020_168	375	Programmer, Chief, Business	Professional &
	375	Project Director, Business Data Processing	Kindred Professional & Kindred
020.188	468 ·	Programmer, Business	Professional & Kindred
	468	Statistician, Business & Economics	Professional & Kindred
79.368	477 477	Medical Assistant X-Ray Clerk	Medical Service Medical Service
072.588	. <b>28</b> 9	Diet Clerk	Medical Service

()E

DOT : WTG

Occupational Title

Industry

0 & 1 - PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS:

This category includes occupations concerned with the theoretical or practical aspects of such fields of human endeavor as art, science, engineering education, medicine, law, business relations, and administrative, managerial and technical work. Most of these occupations require substantial educational preparation (usually at the university, junior college, or technical institute level).

090. Occupations in Education

091 Occupations in Secondary School Education

091.228 341 Instructor, Typing Education
Teacher, Commercial Teacher, Stenography

097. Occupations in Vocational Education, n.e.c.

097.228 337 Instructor, Office Machines Education

16 - OCCUPATIONS IN ADMINISTRATIVE SPECIALIZATIONS: This division includes occupations concerned with specialized administrative and managerial functions which are common to many types of organizations. (Managerial occupations which are peculiar to one or a few related types of organizations are included in Division 18). In general, occupations included in the group listed below demand a knowledge of a particular function rather than a knowledge of the operations of an organization included in Division 18. Includes occupations which involve the more routine nonclerical duties or a combination of clerical and administrative work. Occupations involving clerical work exclusively in these fields are not included.

Accountants and Auditors: This group includes occupations concerned with examining, analyzing, and interpreting accounting records for the purpose of giving advice or preparing statements and installing or advising on systems of recording costs or other financial and budgetary data.

Auditor, County or City Government Service
City Auditor
Country Auditor
Chief Examiner

160, 188 252 Accountant Manager, Office

Professional & Kindre



	-	•		•
160.188	. 252	Account, Public	Professional &	Kindre
		Account, Budget	11	11
		Accountant, Cost	, 11 ·	11 1
* *	•	Accountant, Machine Processin	ng , tt	11
,	٠.	Accountant, Property	· 11	. 11
		Accountant, Systems	* **	11
	*,	Accountant, Tax	· Cit	11 ' 5"
`		Auditor	. 11	11
V°	•	Auditor, Internal	ii e	11
•	•	Bursar	Education	-
•		Dursar		
160.288	252	Credit Analyst, Chief	Banking	
		Senior Credit Analyst	,,	~
•	•	Director, Utility Accounts	Government Se	rvice
•	•	Director, Commey Decoration	<u> </u>	
	383	Estimator	Professional &	Kindre
	, 505	Cost Estimator	•	
f	7	Construction Estimator	11	H"
		Lister	11	tī
	•	,		:
161.	Budget and N	Management Analysis Occupations:	This group inc	ludes
	occupations	concerned with studying the polici	es, organization	al
`	structures.	and administrative practices of su	ch organizations	as .
•	governmenta	l units, industrial firms, and non	profit groups; a	nd
		riodic budgets submitted by opera		
	Includes the	preparation of reports summarizi	ing findings and	
<b>a</b> <u>1</u>	recommendi	ng to line management changes in	policy, organiza	ition,
* 1,	and administ	ration. Includes consolidating the	budget estimat	es
,		rganizational units and preparing a		
	itemizing su	ch proposed expenditures as salar	ies and wages,	over-
_ ^	head, and pr	oduction costs, for consideration	and action by up	per
	1,	management.		
		ething's		
161.118	237	Budget Officer	Government Ser	vice
*		Director, Joint Financing	Nonprofit Organ	ization
13	1		Any Industry	
	1,	Treasury Representative	·	
' } -			Clerical	3
· . ,		Time Study Representative	• • • • •	•
-	•			
161.188	252	Valuation Engineer	Professional & I	Kindred
		Appraisal Engineer		
•	_	Cost Engineer	ı	/4
	•	Evaluation Engineer	•	
4.5		Property Engineer		• • • • • • • • • • • • • • • • • • • •
· • • • • • • • • • • • • • • • • • • •			Professional & I	Kindred
				~× )

161.268 248 Clerical Technician Professional & Kindred Methods Man
Organization and Methods Government Service
Examiner
File Service Worker Business Service

- 2-CLERICAL OCCUPATIONS: This category includes occupations concerned with preparing, transcribing, transferring, systematizing, and preserving written communications and records; collecting accounts; and distributing information. Includes occupations closely identified with sales transactions even though they do not involve actual participation.
- 20 Stenography, Typing, Filing, and Related Occupations: This division includes occupations concerned with making, classifying, and filing records, including written communications.
- 201. Secretaries: This group includes occupations concerned with carrying out minor administrative and general office duties in addition to taking and transcribing dictation. Occupations concerned primarily with taking and transcribing dictation are included in Group 202.

201.268	263	Social Secretary	Clerical
201.368	263	Secretary Legal Secretary Medical Secretary	Clerical

202. Stenographers: This group includes occupations concerned with taking shorthand or speedwriting notes by hand or machine and transcribing them.

Clerical Court Reporter 202.388 278 Stenographer Foreign-Language Stenogr. Legal Stenographer Medical Stenographer Government Service Police Stenographer Clerical Public Stenographer Technical Stenographer Stenographer, Print Shop Printing & Publishing Clerical Stenotype Operator Stenotype-Machine Operator Steno-Typist

203.	Typists: This group includes occupations concerned with	recording.
	data by means of a typewriter.	•

	• •	•	•
203.138	243	Telegraph-Typewriter Operator A	Clerical
		Typing Section Chief	11 ,
203.582	274	Vari-Typist	· . · u · · ·
203.588	287	Telegraphic-Typewriter Operator	Clerical
۲		Multiplex-Machine Operator	Telephone & TV
•		Teletype Operator	-Clerical
		TWX Operator	TI .
	•	Typist	Clerical
_		Address-Change Clerk	Insurance
•		Application Register Clerk	11
		Endorsement Clerk	11
,	0	Filing Writer	11
		Master-Sheet Clerk	n
<u>.</u>	•	Mortgage Papers Assignment	
-	continue	and Assembly Clerk	11
	₩ <u>-</u>	Policy Writer	11
		Record Clerk	Hotel & Restaurant
•		Statistical Typist	Clerical
		Stencil Cutter	11 /
	,	Tabular Typist	11
•	,	Ticketing Clerk	Banking
	í	Title Clerk, Automobile	Clerical
		Perforator Typist	11
•		Wires-Transfer Clerk	Banking
_		tie.	•

204. Correspondence Clerks: This, group includes occupations concerned with composing correspondence and related items for the purpose of obtaining or giving information.

204.268	250	Policyholders-InformationClerk /	Insurance
204.288	256	Correspondence Clerk *Claim Clerk	Clerical
	, 2	Credit Man Fan-Mail Clerk  Sales-Correspondence Clerk	Amusement & Recre
204,388	256	Correspondence-Review Clerk Sales Correspondent	Clerical . Any Industry



Personnel Clerks: This group includes occupations concerned with assisting job seekers to fill out employment application forms; supplying information regarding company hiring policies or requirements; investigating applicant's work history to determine suitability for employment; and compiling and keeping current employment records, such as recruitment, training, promotion, attendance, retirement, and discharge of employees.

205.138	243	Personnel Clerk Supervisor Supervisor, Force Adjustment	Clerical \ Telephone & TV
205.168	261	Travel Clerk	Government Service
205.288	254	Agent-Contract Clerk	Insurance
205,368	258	Admissions Evaluator Employment Clerk Investigator	Education Clerical Any Industry
	•.	Personnel Investigator Reference Investigator Personnel Clerk	Clerical
•		Identification Clerk Social Security Clerk	Clerical Clerical
•		Supervisor, Contigents	Retail Trade
205.388	- 276	Civil-Service Clerk	Government Service

6. <u>File Clerks</u>: This group includes occupations concerned with classifying, sorting, and filing correspondence, records, and other data.

		,	
206.388	276	Cut Man	Printing & Publishir.
	,	File Clerk	Clerical I
<b>₹</b>		Addressograph-Plate File	Clerical
. <i>,</i>	٠.	Clerk	4
	, .	Change-of-Address Clerk	. 11
É		File Clerk, Correspondence	ff
		File Clerk, Drawing	n ·
<u>\</u> .		" File Clerk, Soundex System	11
· \.	•	File Clerk, Stencils	ri
	;	Subscription Clerk	.6
	,	Record Clerk	Clerical II
		File Clerk	Clerical II .
<i></i>		File Clerk, Geological Rec.	Petrol. Production
F .		File Clerk, Maps	Clerical
1		File Clerk, Medical Records	Clerical
		Paint-Sample Clerk	Paint & Varnish

		•	
206, 388	. 276	Classification Clerk	Clerical . *
,		Librarian	Printing & Publishing
-	, <b>i</b>	Fingerprint Clerk	Government Service 1
		Records Custodian	Banking
		Vecolga Oggrogian	
206.588	289	Brand Recorder	Government Service
207.	concerned Machines Mimeogra and Xerox	g Machine Operators: This group in with making copies of data by mean frequently used are Dual-Lith, Multiph, Dupligraph, Multigraph, Composite Includes duplicating braille printerastic paper.	ilith, Masterlith, type, Graphotype,
207.138	243	Chief Clerk, Print Shop	Clerical
207.582	274	Braille-Duplicating Machine Operator	Clerical
207.782,	435	Duplicating-Machine Operator	Clerical II
	•	Composype Operator  Davidson Feeder	Clerical
		Dupligraph Operator	11
,		Multigraph Operator	11
		Duplicating-Machine Operator	Clerical II
٨	<i>\$</i> ,	Ditto-Machine Operator	Clerical
<i>f</i>	•	·	R.R. Transportation
,	•	Copy Operator	Clerical
	•	Mimeograph Operator	Ciericai
		Offset-Duplicating Machine	•
,		Operator	11
	<u> </u>	Dittolith Operator	***
	•	Dual-Lith Operator	• "
•		Masterlith Operator	
		Multilith Operator	
.' .		Typewriter Operator, Automatic	
207.884	322	Duplicating-Machine Operator	Clerical I /
207.885	447	Duplicating-Machine Operator	Clerical IV
201.003	,	Thermofax Operator	Clerical
34-		Xerox-Machine Operator	· II
• -	. 5	Photographic-Machine Operator	
	,	De xigraph Operator	311
-	~		· · · · · ·
<b>-</b>		Recordak Operator	ij.
		Stencil-Cutter Operator	* *
		•	,

_		,	
208.	Miscellane	ous Office Machine Operators: Th	is group includes
		, not elsewhere classified, conce	
•	data by ma		3
	,,	· ·	
208.138	243	Transcribing, Operator, Head	Clerical
298.588	287	Braille-Machine Operator	Printing & Publishing
•		Cryptographic-Machine Operato	
	-> -	Photocomposing-Machine	Printing & Publishing
•	* *	Perforator Operator	<u>-</u>
		Telautograph Operator	Clerical
*		Transcribing-Machine Operator	Clerical
	•	Audiograph Operator	· 11
		Dictaphone Operator	11
	٠.	Ediphone Operator	
•		Soundscriber Operator,	11
-	•	Stenocord Operator •	II .
_	•	Typesetter-Perforator Operator	/ Printing & Publishing
·			
208.782	435	Embossing-Machine Operator	Clerical I
•		Embossing-Machine Operator	Clerical II
•	•	Ticket-Machine Operator	Clerical
		2101100 21100 0111111 0 Political	~
208.885	447	Collator Operator	Clerical
	4	Microfilm Mounter	Any Industry
•` .	•		
209.	Stenography	y, Typing, Filing, and Related Occ	cupations Ti.e.c.:
2070	This group	includes occupations, not elsewhe	re classified.concerned
	with making	g, classifying, and filing records.	:
•	VV 2011 21201(111)	5, 010001271116, 0110 1111116 1 0 0 0 1 0 0 1	
209.138	243	Coordinator, Letter Campaign	Drug Prep. & Rel. Pr
207.130	243	Stenographic-Pool Supervisor	Clerical
	*	Technical Coordinator	Government Service
		Call-Out Operator	Bus. Ser.; Ret. Tr.
,		Evaluator	Clerical
•	*		Buginess Service
		In-File Operator a	buginess bervice
209.382	274	Justowriter Operator -	Dusings Courses
209.302	214	Justowriter Operator	Business Service
200 200	274	Canadlatian Člatila	To annual of the state of the s
209.388	276	Cancellation Clerk	Insurance '
		AP	Printing & Publishing
		Clerk-Typist	Clerical
•	•	Continuity Clerk	Motion Picture
		Mortgage Clerk	Banking
	•	Escrow Clerk	Clerical
-	•	Foreclosure Clerk	
•		Hazard-Insurance Clerk	Insurance
	•	Release Clerk	Clerical

			,
209.	276	Tax Clerk	Clerical II
	•	Mortgage Processing Clerk	Clerical
· -		Reader	Business Service
		Clipping Marker	Dustiless pervice
		Press Reader	
•		Press Service Reader	•
	•	Reference Clerk	70 -4-11 May 3-
			Retail Trade
		Special-Certificate Dictator	Insurance
•	•	Statement Clerk	Banking .
		Title Searcher	Real Estate
. 200 400	200		·
· 209,488	280	Circulation Clerk	Printing & Publishing
		Coupon Clerk	Banking
		Invoice-Control Clerk	Clerical °
200 504	202	••	
209.584	282	Morticer	Clerical
209.587	202	g , , , , , , , , , , , , , , , , , , ,	
<u>2</u> 49.581 =	282	Sampleman, Paper	Paper & Pulp;
	,•	,	Paper Goods
209.588	287	Addresser	G1 - 1
207.300	288	Car Checker	Clerical
*	200		Clerical
		Freight-car checker	
		Railroad-car checker	<u> </u>
	1.	Tank-car checker	Classical
	,	Clerk, General	Clerical
,		Contact Clerk	Light, Heat & Power
رين	· F •	Clerk-Typist	Clerical
>-	•	C.O.D. Biller	
Epo-		Collection-Card Clerk	
•	•	Guest -History Clerk	Hotel & Restaurant
	•	Motor-Pool Clerk, -	Clerical
,	ş.	Order Clerk	Light, Power & Heat I
<b>*</b> `	•	Remittance-Account Clerk	Banking
	, 3	Report Clerk	Insurance
· · )		Remittance Clerk	Banking
,		Security-Index Clerk	Banking
		Storage-Receipt Poster	Clerical
		Trust Remittance Clerk	Banking
· · · · · · · · · · · · · · · · · · ·		Waybill Clerk	Clerical
	•	Bordereau Clerk	Insurance
1 44	4 * *	Copy Holder	Clerical
	. •	Credit Card Clerk	Retail Trade
·		Customer Control Clerk	Clerical
,		History Card Clerk	Light, Heat & Power
	<b>⊙</b>	Library Clerk, Talking Books	Library
	•	7. W. M.	•

•		* *	,
209.583	288	Marker	Retail Trade;
•	•	Marking Clerk	Wholesale Trade
·		Merchandise Marker	,
•		Price Marker	
٠.		Ticket Marker	- ·
•	•	Price Clerk	Clerical
<u>.</u> •	4	Return-To-Factory Clerk	11
-		Routing Clerk	
•	287	Translator, Braille	Printing & Publishing
3			
209.687	282	Address-Plate Inserter	Clerical
•		Slip Puller	Business Service
			Dabinobb Box Vice
209.588	289	Braille Proofreader	Printing & Publishing
-		Checker	Clerical II
		Billing Checker	Clerical
		Entry Examiner .	11
•		Installment-Account Checker	* H *
•	•	Price Checker	, 11
*	•	Printed-Forms Proofreader	II
		Typing Checker	11
		Checking Clerk	Banking
		Asset Card Clerk	11
		Coupon Manifest Clerk	, 11
a N	•	Outlaw Loan Record Clerk	11
	,	Display Desk Clerk	Printing & Publishing
		Metal Release Man	Nonfer. Metal Alloys
		Order Caller	Clerical
<i>K</i> *		Yardage Caller	Textile '
•	•	Proofreader	Printing & Publishing
	•	Reviewer	Insurance
t,		Sorter	Clerical /
. 4	· · · · · ·	Bill Sorter	Clerical
•	•	Sales Slip Sorter	Clerical
•		<u>-</u>	11
		Weight Caller	• •

- 21 Computing and Account-Recording Occupations: This division includes occupations concerned with systematizing information about transactions and activities into accounts and quantitative records, and paying and receiving money.
- 210. Bookkeepers: This group includes occupations concerned with computing, classifying, and recording numerical data to keep sets of linancial records complete. Occupations concerned primarily with bookkeeping machines, computing machines, and account recording machines are included in Groups 215, 216, and 217, respectively.



	••	, e	
210.368	258	Account-Information Clerk	Light, Heat & Power
		Insurance Clerk	Medical Service
,		•	
210.388	280	Audit Clerk	Clerical 🗸
		Cash-Sales-Audit Clerk	11
		Charge-Accounts Audit	H s
\ `		C.O.D. Audit Clerk	
. ,	* \	Commission Auditor	Insurance
•	- 4	Expense Clerk	Clerical II 😘
		Federal Housing Admin.4	
	1	Loan Auditor	Insurance .
	. <b>T</b>	Inventory-Audit Clerk	Clerical
		Journal-Entry-Audit Clerk	11
•		Remittance on the Farm	· · · · · · · · · · · · · · · · · · ·
		Rental and Soil Conservation	•
		Auditor	Insurance
		•	Light, Heat & Power
		Distribution Accounting Clerk	
		Reconcilement Clerk	Banking
		Billing Control Clerk	Light, Heat & Power
	•	Bookkeeper	Clerical II
	)*	Accounts-Payable Bookkeeper	'/Clerical
	Æ	Accounts-Receivable "	
		Christmas Club Bookkeeper	.'' 
		Circulation Bookkeeper	Printing & Publishing
		Classified-Advertising	
	\$	Bookkeeper	Printing & Publishing
		Discount Bookkeéper	Banking
		Interest-Accrual Bookkeeper	17
		Investment Bonds "	11
		Safe-Deposit-Box "	113
	•	Savings Bookkeeper	11
<del>-</del>		Trust Bookkeeper	
	•	'Account-Classification Clerk	Clerical
		Classification-Control Clerk	11
•		Invoice Classification Clerk	11
_		Commodity-Loan Clerk	Banking.
	•	Fixed-Gapital Clerk	Light, Heat & Power
		Medical Voucher Clerk	Insurance
,		Mortgage-Loan-Computation	•
		Clerk	Insurance
•	· ·		-
210.488	280	Chart Calculator	Light, Heat & Power
***		Divident-Deposit-Voucher	
		Quoter	Insurance
		,	•
210.588	289	Insurance Clerk	Clerical II
	- •	· 1	and the second second

211.		Cashiers: This group includes occupations concerned with receiving
	•	and disbursing money in establishments other than banks. Most
		occupations involve use of adding machines, cash registers, and
	•	change makers. Occupations concerned with receiving and disbursin
·		money in banks are included in Group 21

<i>;</i>	money i	n banks are included in Group 21	
211.138	243	Money-Room Man, Head Supervisor, Cashiers	Amusement & Recrea Light, Heat & Power
211.368	258	Cashier Agency Cashier Cashier, Front Office Circulation Cashier Disbursement Clerk	Clerical I Insurance Hotel & Restaurant Printing & Publishing
<b>.</b>		Hotel Cashier, General	Clerical Hotel & Restaurant
211.468	269	Cashier Cafeteria Cashier Cashier, Credit	Clerical II  Hotel & Restaurant  Clerical
		Cashier, Payments Received Dining Room Cashier Floor Cashier	Hotel & Restaurant Clerical
	•	Store Cashier Tube Room Cashier Desk Clerk	Retail Trade Personal Service
	<b>∻</b> •	Drivers' Cash Clerk Toll Collector Toll Bridge Attendant	Motor Transportation Government Service
		Turnstile Collector Vehicle Fare Collector Cashier, Courtesy Booth	Water Transportation Retail Trade
٠/		Cashier, Currency Exchange Cashier-Wrapper Change-Booth Man Parimutuel - Ticket Cashier	Business Service ( Retail Trade Amusement & Recrea
		Parimutuel - Ticket Seller Sheet Writer Station Agent	R.R. Trans. II
•		Teller Ticket Seller Cashier, Box Office	Light, Heat & Power Clerical Amusement & Recreat
211,488	28j	Second-Ride Fare Collector  Money Counter	Amusement & Recrea

Money Counter

Money Counter

Amusement & Recrea Retail Trade; Wholesale Trade



212. <u>Tellers:</u> This group includes occupations concerned with disbursing and receiving money in a bank and recording transactions.

	242	m - 11		D 1 2
212.138	. 243	Teller, He	_	Banking
· · · · · · · · · · · · · · · · · · ·	,		Collection & Exchange	, '' ·
· \.		Head		,
	,	i -	Foreign Exchange,	11
	<b>*</b>	Head	• •	
' vi	`	Teller,	Note, Head	, II
		Teller,	Paying & Receiving	11
	, ,	Head	\	
	<i>\</i>	Teller,	Savings, Head	, 11
,,	/	3.	•	
212.368	267	Teller 📥		Banking
	· .	General	Teller	
	•	Teller,	Mail Credit,	11
•		Teller,	Paying & Receiving	11
•	,	Teller,	Pay Roll	11
•	61.75	Teller,	Return Items	11
•	ا الله الله الله الله الله الله الله ال	Teller,	Savings	11
,	· English	Teller,	Special Deposits	11
• • ,	( )			Banking
	AND SECOND	Teller,		11 (2)
			Contract Collections	11 45
			Domestic Exchange	- 11 <u>2.</u> 7.
·			Foreign Exchange	لله مراا
·	1	Fefler, No	The second secon	Banking
	5	1.35	Collecteral	, II
1.	£ .	AND THE PROPERTY OF THE PARTY O	Commercial Note	· \$11
	7.	" "The Case, 14	Discount	7 30
ħ	A.		Real Estate Loan	<b>∜</b> 11
	- History			

Automatic Data-Processing Equipment Operators: This group includes occupations concerned with electronic and electromechanic machines that record, store, process, and transcribe data from punchcards, paper tape, magnetic tape, or other sources; solve mathematical, engineering, or technical problems; keep records or supply information. Includes machines that transcribe data to or from punchcards or tape for use in automatic data-processing equipment:

213.138	243.	Supervisor, Computer Operations	Clerical
s **	. ,	Supervisor, Machine Records Unit	i in
213.382	274	Card-Tape-Gonverter Operator	* n
,	,	Card-to-Tape Converter Operator.	
	* * .	Tape-to-Card " "	11
		- · · · · · · · · · · · · · · · · · · ·	•

274		•
57200	Computer-Peripheral Equipment	Clerical
5.238	Operator .	<b>61</b> 1 1
15	Digital-Computer Operator	Clerical.
•	High-Speed-Printer Operator	,
287	Key-Punch Operator	Clerical
~ 207	Data Priniat	Clerical
٠- 🖍	# /4 \ \	Oleffical "
<i>₹</i> ,	vermer Operator	•
· 425	Makadakian Mashine Onemien	Clerical
435	rabulating-Machine Operator	Giericai
	G. C. St. Live Overester	'Clerical
447	Sorting-Machine Operator	Clerical
oncerned	with operating billing machines with	or without computing
evices to	keep accounts and prepare statement	s, bills, and invoic
		•
		(ma a a
280	Billing-Machine Operator	Clerical
280	Delinquent-Notice Machine	Clerical
280	<u> </u>	Clerical
ookkeepi oncerned	Delinquent-Notice Machine	cludes occupation to copy and post
ookkeepi oncerned atá, mak	Delinquent-Notice Machine Operator  ng Machine Operators: This group in with operating bookkeeping machines e computations, and/or compile reco	cludes occupation to copy and post rds of transactions
ookkeepi oncerned	Delinquent-Notice Machine Operator  ng Machine Operators: This group in with operating bookkeeping machines e computations, and/or compile reco Bookkeeping-Machine Operator	cludes occupation to copy and post rds of transactions Clerical I
ookkeepi oncerned atá, mak	Delinquent-Notice Machine Operator  ng Machine Operators: This group in with operating bookkeeping machines e computations, and/or compile reco Bookkeeping-Machine Operator	cludes occupation to copy and post rds of transactions
ookkeepi oncerned atá, mak 280	Delinquent-Notice Machine Operator  ng Machine Operators: This group in with operating bookkeeping machines e computations, and/or compile reco  Bookkeeping-Machine Operator Bookkeeping-Machine Operator	cludes occupation to copy and post rds of transactions. Clerical I
ookkeepi oncerned atá, mak	Delinquent-Notice Machine Operator  ng Machine Operators: This group in with operating bookkeeping machines e computations, and/or compile reco  Bookkeeping-Machine Operator Bookkeeping-Machine Operator Pay-Roll Clerk	cludes occupation to copy and post rds of transactions Clerical I
ookkeepi oncerned atá, mak 280	Delinquent-Notice Machine Operator  ng Machine Operators: This group in with operating bookkeeping machines e computations, and/or compile reco  Bookkeeping-Machine Operator Bookkeeping-Machine Operator  Pay-Roll Clerk Bonus Clerk	cludes occupation to copy and post rds of transactions. Clerical I
ookkeepi oncerned atá, mak 280	Delinquent-Notice Machine Operator  ng Machine Operators: This group in with operating bookkeeping machines e computations, and/or compile reco  Bookkeeping-Machine Operator Bookkeeping-Machine Operator Pay-Roll Clerk	cludes occupation to copy and post rds of transactions. Clerical I
	287 435 447 illing Ma	287 Data Typist  Verifier Operator  435 Tabulating-Machine Operator

'Computing-Machine Operators: This group includes occupations concerned with operating adding or calculating machines to perform arithmetic operations. Occupations concerned with computing by automatic-data-processing equipment are included in Group 213.

216.388	280	Balance Clerk Accounts Receivable Balancing Clerk Bank Reconciliation Clerk	•	Clerical Clerical.
216.488	280	Adding Machine Operator Batch Clerk Out-Clearing Clerk		Clerical Banking

`?_	,	÷	, ,
216.488	280 😽	Audit-Machine Operator	Clerical
	٠	Calculating-Machine Operator	ا کو گو
	***	calculator operator	
	- Addition	Comptometer Operator	Clerical
•	· ;	Extension Clerk	11
•	· 10.7 )	Formula Figurer	Paint & Varnish 🧻 🍍
÷ .		Payroll Machine Operator	Clerical
	مبعده دلسسببر ور ور	Premium Note Interest	
	,	Calculator Clerk	Interest
	<b>'</b> ~	Toil-Adding Clerk	Telephone & TV
•	•	Weight Calculator	Ship & Boat Bldg. & R
		Policy Value Calculator	Insurance
		Cash-Surrender Calculator	II ,*
		Extended Insurance Clerk	11/8->
•		Policy Loan Calculator	, n'
		Food Checker	Hotel & Restaurant I
•		Food Checker	u II
		Caller	
	* **	Food Controller	Hotel & Restaurant
· "		Food & Beverage Control	H H W
	•	_Clerk ~	`
		Liquor Controller	`
		Interline Clerk	R.R.*Transportation
		*	_
216.583	237	Food Tabulator, Cafeteria	Hotel & Restaurant
ŕ	•	Integrator Operator	Clerical ·
	•	,	
217.	Account Rec	ording Machine Operators, n.e.c.	: This group
*	includes occ	upations, not elsewhere included,	concerned with
	operating m	chines to keep quantitative record	ls and accounts.
•			•
217.388	280	Proof-Machine Operator	Banking ' -
• •	•	Burroughs Proof-Machine	H Comment
	***	© Operator	
•		IBM Proof-Machine Operator	e n
	*, ,,,	NCR Proof-Machine Operator	** 11
		Transit Clerk	
•	, , , , , , , , , , , , , , , , , , ,	Transit Control Clerk	##
	•	, 'Transit Draft Clerk	II .
		Transit Endorsement Clerk	n .
		Transit Lister	<b>'</b> II
· (2)	x	<b>4</b>	• .
217.855	447	Bursting Machine Operator	Clerical
219.	Computing	nd Account Recording Occupations	n.e.c.: This group
tody day of the		upations, not elsewhere classified	
		a information about transactions a	

systematizing information about transactions and activities into accounts and quantitative records, and paying and receiving money.

			* * * * * * * * * * * * * * * * * * * *	
2	219.138	243	Cost & Sales Record Supervisor	Light, Heat & Power
* * * * * * * * * * * * * * * * * * * *	•		Crew Scheduler, Chief	Air Transportation
ar ar	•	, Sec. 1	Field Cashier	Construction
	C		Manager, Statement Clerks	Banking
	Aug.	•	Pay-Roll Clerk, Chief	* Clerical
La ser		•	Rating Clerk, Chief	•
	•		Statistician, Electric Power	Light & Heat & Power
*		•	Superintendent, Pay-Roll Division	
	•		Supervisor, Accounts Rec.	п п п
			Timekeeper, Chief	Clerical
· ·	•	1	,	
· ·	219.368	258	Brokerage Clerk	Financial Inst. II
•	1	265	Floorman	Motor Transportation
نجاست المستسهد ليمساني	د پر میسینیسیس	· · · · · ·		
	219.388	- 280	Account Analyst	Banking
	``	•	Actuarial Clerk	Insurance
	• ·	-	Aircraft-Log Clerk	Air Transportation
		ü	Billing Clerk	Clerical II
,	· <b>y</b>		Bill-of-Lading Clerk	Clerical
	•	•	Invoice Clerk	11/2 Tilly
• •	1		Mail-Order Biller	Retail Trade; Whole.
•		٠.	Toll Billing Clerk	Telephone & TV
•	, v		Bond Clerk	Banking
.,1	•		Coupon-Ticketing Clerk	11
* • * • * • /	^		Settlement Clerk	11
-{{	,		Investment-Bond Clerk	TI TO THE STATE OF
	$\triangleright$		Savings Bond Clerk	n en
· · · · · 8			Advice Clerk	11
*	Nation.	•	Coupon-Collection Clerk	11 Sec. 11
,	· - 49	•	Box Estimator, Paperboard	Paper Goods
	*		Products	II II , " "
. 226.	•		. Corrugated-Box Estimator	- 11
	•		Folding-Carton Estimator	Market 11
•	£ 15.		Set-Up Box Estimator	11 8 71
		-	Budget Clerk	Clevical
			Expenditure-Requisition Cleri	·
· • • •	1 min -	•	Fiscal Clerk	Government Service
· ·	•		Checker	Amusement & Recreat
3.9			City-Collection Clerk	Banking -
*	,		Cleaning=House Clerk	II II
-	ا ا		Clerk, Cable Transfer	Telephone & TV
	`		Clerk, General Office	Clerical
			Administrative Clerk	Oloricar,
			Airport Glerk	Air Transportation
		*	Auction Clerk	Clerical
	•	,	Camp Clerk	71
❖ .		. , ,	Company Hospital Clerk	11
·,			Company mospital Olera	, <u>, , , , , , , , , , , , , , , , , , </u>

219.388 280 Colliery Clerk Mining & Quarrying Death-Claim Clerk Insurance Field Clerk Clerical Repair-Shop Clerk Sales Tax Clerk Shop Clerk Clerical I Contract Clerk, Automobile Retail Trade District Clerk Clerical Manifest Clerk Water Transportation Settlement Clerk Ore Dress., Smelt., Refining Tax'Clerk Clerical I Medical Service Ward Clerk Telephone & TV Clerk, Telegraph Service Clerical C.O.D. Clerk 276 Coding Clerk Clerk Coding Clerk, Univac Clerical Clerical IBM Coder Collateral & Safekeeping Clerk Banking Control Clerk, Auditing Insurance Control Clerk, Data Processing Clerical I Banking Country-Collection Clerk Air Transportation · Crew Scheduler R.R. Transportation Demurrage Clerk Printing & Publishing. Estimator Banking Exchange Clerk Retail Trade Film Rental Clerk Foreign Collection Clerk Banking Clerical I Insurance Clerk Banking I Insurance Clerk Insurance Clerk Banking II Interest Clerk Banking Letter-of-Credit Clark Banking Air Transportation Load Control Agent Light, Heat & Power Main Extension Clerk Margin Clerk Banking Margin Clerk Final. Inst. Business Service Media Clerk Mortgage Accounting Clerk Clerical Water Transportation Paper Control Clerk Paymaster' Planimeter Operator Government Service Petrol. Refining Chart Clerk Policy-Change Clerk Insurance Probate Clerk Banking<sup>\*</sup> Clerical Programmer, Detail Rate Clerk, Freight Motor Transportation List Stace

# · · · · · · · · · · · · · · · · · · ·	•		
219.383	276	Rate Reviewer	Light, Heat & Power
. 217.500	210	Real-Estate Clerk	Clerical
		Reserves Clerk	Banking ':
•		Returned Item Clerk	•
		Revival Clerk	Banking
		Sales Development Clerk	Insurance Talanhana & Tif
		Services Clerk	Telephone & TV
		•	Water Transportation
	. t-	Sorting Clerk Statistical Clerk	Banking Clerical
		Census Clerk	_ ·
		Mileage Clerk	Government Service
		Production-Statistical Clerk	R.R. Transportation Clerical
		Sales-Record Clerk	Clerical II
		Steam-Plant Records Clerk	
		Time-Analysis Clerk	Light, Heat & Power Clerical
		Traffic Enumerator	Clerical
		•	Retail Trade
		Statistical Clerk, Advertising Timekeeper	Clerical
<b>2</b>		Spotter	Any Industry I
•		Time Checker	Clerical
		Work Checker	Cleffcaf
•		Dispatcher Clerk	R.R. Transportation
•	1	Flight Crew Time Clerk	Air Transportation
		Traffic-Rate Clerk	Clerical
		Revising Clerk	Motor Trans.; R.R.
•		Trust-Vault Clerk	Banking
		Worksheet Clerk	Insurance
`		Worksheet Olerk	madrance
219.435	282	Currency Sorter	Banking *
		·•	, -
219.487	282	Measurer	Agriculture
			3
219.488	280	Accounting Clerk	Clerical
`		Abstract-Examination Clerk	Insurance
• •		Account Checker	Clerical
	<	Accounting Clerk, Pay-Roll	Banking
·		Accounting Clerk, Trust	11
7		Accounts-Payable Clerk	Clerical
	•	Accounts-Receivable Clerk	
· ,	•	Advance-Payment Clerk, ".	
	-	Bill Recapitulation Clerk	Light, Heat & Power
,		Cash-Posting Clerk	Clerical
	•	City-Cash-Collection Clerk	Banking '
•		Rent & Miscellaneous	Insurance
	•	Remittance Clerk	
		Tax-Record Clerk	Light, Heat, & Power
*		Ticket Rebate Clerk	Motor & R.R. Trans.

•	<b>.</b> .	*	•
219.488	280	Additions and Betterments	R.R. Transportation
		Voucher Clerk	R.R. Transportation
•	;	Advertising-Space Measurer	Clerical
	136. 4	Booking Prizer	Tobacco
	₩.	Brokerage Clerk	Finan. Inst. I
· ,		Collection-Sheet Clerk	Motor Transportation
		Cost Clerk	Clerical
*		Auto-Cost-Record Clerk	11
<i>\frac{1}{2}</i>		Cost-Estimating Clerk	Light, Heat & Power
<i>``\</i>	***	Labor-Classification Clerk	Clerical
,		Operating-Cost Clerk	11 4
5 4		Sales-Distribution Clerk	Hotel & Restaurant
		Deposit Refund Clerk	Light, Heat & Power
		Fabric & Accessories Estimator	•
1		Foreign Clerk	Clerical
		Export Clerk	11
, <i>7</i>		Import Clerk	
¥2.	•	Grading Clerk	Education
	·•	Insurance Checker	Insurance
		Abstract Checker	Insurance
•	,	Policy Checker	11
•	•	Rate Clerk	Motor Transportation
	,	Reinsurance Clerk	Insurance
, , , , , , , , , , , , , , , , , , , ,		Toll Rating Clerk	Telephone & TV
	* ** *	Toli Rating Olork	
219.585	282	Coin-Machine Operator	Clerical
217.303	202	· · · · · · · · · · · · · · · · · · ·	, ,
219.538	289	Coin-Machine Operator	Banking
		Coin Counter	. 117 1
		Coin Separator	Section 1
	*	Coin Wrapper	' n
		Posting Clerk	Clerical
~~	•	Bank-Ledger Clerk	Insurance
•		. Branch-Agencies-Orders	Motor Transportation
•		Clerk	,
- %		Cash-Journal Clerk	Clerical
		Construction-Ledger Clerk	Light, Heat & Power
2		Journal Clerk	*Ćlerical
	**	Order-Ledger Clerk	
		Posting Clerk, Stock Record	
,		Posting-Machine Operator	Clerical I
<i>I</i> *	- · · · ·	Real Estate Expense Posting	Insurance
*	ਦ <sup>ਬ</sup>	Clerk	•
	र ॐ: .	Revolving Fund Clerk	Insurance
•		Sales Entry Clerk	Clerical
	•	Sales Distribution Clerk	11
		Trust Investment Clerk	Banking
,			

289	Bookman ,	Wholesale Trade
	Gharge-Refer Clerk	Clerical
•	Data-Change Clerk	Insurance
	Error-Ledger Clerk	Clerical
sage.	- Kardex Clerk	,
•	Meter-Order Clerk	Light, Heat & Power
	Remittance Clerk	Insurance
,	Suspense Clerk	Light, Heat & Power
•	Suspence Clerk (Retirement-	
	Clearance-Ledger)	Light, Heat & Power
•	Telegraph-Service Rater	Telephone & TV
282	Control Clerk, Data Processing	Clerical II
. , <b>,</b>	Tallyman, Fish Counter, Fish	Government Service
		Charge-Refer Clerk Data-Change Clerk Error-Ledger Clerk Kardex Clerk Meter-Order Clerk Remittance Clerk Suspense Clerk Suspense Clerk (Retirement- Clearance-Ledger) Telegraph-Service Rater  282 Control Clerk, Data Processing Tallyman, Fish

- 22 Material and Production Recording Occupations: This division inch des occupations concerned with receiving, storing, issuing, shipping, requisitionin and accounting for stores of material or material in use. Includes assigning locations and space to items, verifying quantity, identification, condition, and value; the physical handling of items, including binning, picking, stacking, and counting; preparing or committing stocks for shipment; inventorying stock; replenishing depleted items; filling orders, issuing tools, equipment, or material to workers. Occupations concerned primarily with loading and moving goods are included in Group 922.
  - Production Clerks: This group includes occupations concerned with routing parts for fabricating operations or repairs; scheduling work for and delivering parts to avoid overproduction; compiling records and reports on number and types of units produced; and scheduling shipment of parts.

		• .	The second secon
221.138	243	Control Clerk, Head	Clock & Watch
,*, ·		Yields Supervisor	Clerical
(		G. G.	
221.168	• 26:1	Material Coordinator	Àny Industry
,	·· ,	Tandem-Mill Stocker	Nonfer. Metal Alloys
,		Metal-Flow Coordinator	и и и
,	•	Materials Handling Coording	nator
· v-	3	Production Clerk, Paperboard	
,	• ,	Products ,	•
,		Production Expediter	
•		Production Coordinator	Clerical
	•	Spares Scheduler	ti
•	,	Tower-Control Man	Auto. Service
221.368	265	· Line-Up Man	Auto. Mfg. I

60

	• ,			
	221.387	234	Back-Shoe Girl	Boot & Shoe
			Complaint Clerk	11 11 -
		-	Control Clerk	Clock & Watch
,	•		Control Clerk, Dial	11 11 -
••	•	, ,	Control Clerk, Escapement	11 11
	·		Control Clerk, Hairspring	n n
			Control Clerk, Repairs	n 🔭 in 🦿
	•		Control Clerk, Subassembly	n n
		•	Control Clerk, Training and	11 11
· ,			Mechanism	•
	•		Mechanishi	•
	221.388	280	Chart Clerk	Clerical
	. 221.395	276	Expediter Clerk	Optical Goods
		280	Floor Clerk	Laundry
		280	, <u>.*</u>	Light, Heat & Power
		ē	Gas-Plant Clerk	Any Industry
	•	•	Industrial-Order Breakdown	Any moustry
		201	Clerk	Inst. & App.
	بمنعر	276 •	Manufacturing-Order Clerk	
	•	280	Mill Recorder	Nonfer. Metal Alloys
4			Cold Mill Recorder	15 11 . 11
	•	00/	Tandem-Mill Recorder	Classical
		276 ,	Order Detailer	Clerical
	•		Formula Checker	Textile
• •			Provider	Iron & Steel
			Overhaul Planner	Aircraft & Mfg.
1	• ,	280	Production Clerk	Clerical II
	•		Grey-Stock Recorder	Hosiery
		•	Hose Collector	Hosiery
		7	Sardine Checker	Can. & Preserve.
		٠, , , , , , , , , , , , , , , , , , ,	Smoke Meat Processing Clerk	
	•		Stocking Counter	Hosiery
	•		Production Assistant	Explosives
	-	1 2	Recorder	Iron & Steel I
,	•••		Blooming-Mill Recorder	Iron & Steel
٠.,	~		Open-Hearth Pit Recorder	11 7
	•	•	Oxygen-Furnace-Pit Recorde	
			Slabbing-Mill Recorder	_ 11
	•	•	Soaking-Pit Recorder	11 11
• •	* *	* #	Structural Mill Recorder	
	*	276 · <b>-</b>	Traffic Man	Business Service
	, •	280	Weight & Test Bar Clerk	Foundry
	- <del>-</del> 1	276	Work-Order Clerk	Clerical II
		·	<u> </u>	
	221.484	234	Yardage Estimator	Garment
		•		
*. *	221.588	289	Checker-In	Boot & Shoe
	•	•	Frequency Checker	Glass Mfg.; Synthetic
0	•			Fibers; Textile
EDYO.			0.4	

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### BUSINESS & EDUCATION - $22^{'}$

, 6.	•	-	The second second
221.588	289	Ends-Down Checker	Textile
	,	Loom-Stop Checker	11 ;
. •		Jacket Preparer	Printing & Publishing
		Job Tracer	Clerical
	•	Schedule Clerk	Printing & Publishing
	•	Ticket Scheduler	Boot & Shoe
,	. ~	3	Boot & Singe
221.387	360	Work Guider	Knit Goods
. 222.	Shipping an	d Receiving Clerks: This group inc	cludes occupations
		with assembling, packing, address	
•	and shippin	g merchandise or material, or rec	eiving, unpacking.
	verifying,	and recording incoming merchandis	e or materials.
		s primarily concerned with storing,	
· · ·		g, and requisitioning stock are incl	
222.138	243	Boxing and Pressing Foreman	Knit Goods
-		Foreman, Shipping	Bake. Products
	h <del>a</del>	Navy-Order-Department Superv.	
•	<i>:</i>	Rate Supervisor	±11
	•	Shipping Clerk	Clerical I
		Vault Cashier	Buşiness Service
•	•	•	Başınoss service
222,368	265	Booking Clerk	Water Transportation
		Container-Cargo Clerk	ii · ii ·
: - 🛶		General-Cargo Clerk	n '
76		Refrigerated-Cargo Clerk	H ' 11
		Expediter	Clerical I
•		Tracer	Motor Trans.; R.R.
`		7.	Wiotor Trans., R.R.
222.387	234	Gun-Repair Clerk	Firearms'
	_	Receiving Clerk	Clerical
		Freight Receiving Clerk	R.R. Transportation
		Réturned-Goods Clerk	Clerical
		Clerk	Old I dai
		Returned Hose Checker	Hosiery
•		Shipping & Receiving Clerk	
		Shipping Checker	Aircraft Mfg.
•		The contract	11101010 1/115.
222.388	. 280°	Container Coordinator	Water Transportation
,	276	Incoming-Freight Clerk	II, II
	280	Money Clerk, Chief	R.R. Transportation
•	_ •	, , , , , , , , , , , , , , , , , , , ,	
222.478	501	Retail-Receiving Clerk	Clean, Dye, & Press;
٠.	•	3	Laundry
•			•
222.483	230	Manifest Clerk	Motor Transportation
	•	Receipt Clark	Clerical
		62	
1.	· We	" short of	•

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	, .	. ,	2 - 100,100 - 100 -	· · · · · · · · · · · · · · · · · · ·
	222.587	282	Distributing Clerk	Clerical
		<u>.</u>	Fish Icer	Can, & Preserv.
4.	10 g ray		Receiver	Business Service
•	<i>.</i>		Receiving & Shipping Helper	Textile
	•		Returned Goods Clerk	Can. & Preserv.
•	•	}	Route-Return Man	Clerical
•			Scratch-Storage Operator	Linöleum
• •	•	••	Shipping Clerk	Clerical II
	•		Freight Clerk	Clerical '
_ ,		•	Reshipping Clerk	u ′ ∲
*	. *		Clerk, Braille & Talking	Library
•	_	-	Books	· ;
• •	-	•	Vault Man	Business Service
F		er e		
•	222.588	289	Delivery Glerk.	Clerical .
		•,	Location Man	Water Transportation
_		Ĩ.	Photoprint Checker	Clerical
4	» :	-	Ship Clerk, Grain Elevators	Grain & Feed Mill.
	•		Traffic Clerk	Clerical II
			Traffic Clerk	Clerical I
•		•	Wrong Address Clerk	Retail Trade
,	•	€,		
	222.687	282	Mail Sorter	R.R. Transportation
	•	••	Milk Receiver	Dairy Products
		*	Milk Receiver, Tank Truck	11 11
			Receiving Checker	Clerical
<b>&gt;</b>		`,	Sample Inspector	Carpet & Rug; Textile
	•		Shipping Checker	Clerical
•		•	Sorter	Any Industry
	* * *		Stubber	Retail Trade
,			•	•
	223.	Stock Clerks	and Related Occupations: This g	roup includes
	•	occupations	concerned with receiving, storing	, shipping, and issuing
		supplies, ma	terials, and equipment in a stock	-room or warehouse
	•	environment	. Includes taking inventories, kee	ping records, and
•	,	requisitionin	g stock.	
• •				
<i>;</i>	223.138	243	Ammunition Foreman	Ammunition; Explosiv
			Linen-Room Supervisor	Laundry
			Petroleum-Inspector Supervisor	Business Service , .
		•	Receiving & Shipping Foreman	Any Industry
- ,	•		Receiving Foreman	11 11 ,
	·		Shipping Foreman	11
<u> </u>			Stock Control Supervisor	Clerical
		,	Stock Supervisor	Retail Trade
			Supervisor, Assembly Stock	Clerical
		•	Supervisor, Stock	11
•		,	Tool-Crib Foreman	rt .
		•	Noule Custodian.	Motion Pictures



Motion Pictures

Vault Custodian's .

		. ·	•
223.368	256	Manager, Floor	Wholesale Trade
	258	Procurement Clerk	Clerical
223.387	271	Automotive-Parts Man	Aircraft Mfg.
•		Book Supervisor	Clerical
		Checker	Water Transportation
		Film-Library Clerk	Clerical
-	•	& Follow-Up Clerk	Elec. Equipment
		Librarian	Motion Pictures
,		Linen-Room Attendant	Hotel & Rest.; Med. 5
	•	Magazine Keeper	Any Industry
•		Material Clerk	Clerical
		Warehouse-Record Clerk	11
		Metal Checker————	Ore Dressing, Smelti
	•	,	Refining
		Truck Checker	Construction
		Material Disposition Analyst	Aircraft Mfg
		Parts-Order Clerk	Motor Transportation
	•	Parts Clerk	1/20001 110110 po 20001011
		Petroleum Inspector	Business Service
. "	v	Returned-Telephone-Equipment	oct , ec ** ** ** **
•	•	Appraiser	Elec. Equipment
*	ŕ	<del></del>	Glass Mfg.
<i>z.</i> ,	•	Sample Clerk Stock Clerk	Clerical
• • • •	•	Parts Clerk	' II "
e.		,	11
		Parts Clerk, Auto Repair	11
		Parts Clerk, Plant Main.	Optical Goods
•		Prescription Clerk	Motion Pictures
٠,		Property Custodian	
	•	Refrigerator Man	Retail Trade
		Salvage Clerk	Clerical
		Steel Cutter	Nonfer. Metal Alloys
	*	Stockman, Implate	Tinware
	-	Stock-Control Clerk	Clerical
	_	Storekeeper	Water Transportation
• • •		Storekeeper, Deck	11 11
<b>~</b>		Storekeeper, Engineering	11 11
		Storekeeper, Steward	• - ,
		Tape Librarian	Clerical
		Tool Clerk	
• •		Vault Clerk	Motion Pictures
	•	<u>.</u>	
223.388	276	Inventory Clerk	Clerical.
·		Inventory Clerk, Perpetual	
<b>بُو</b> '		Inventory Clerk, Physical	•
,	• •	Property & Equipment Clerk	Petrol. Refining
		Equipment-Inventory Clerk	Aircraft Mfg.
		Inventory Clerk, Stockroom	Clerical
		i	

ERIC Full Text Provided by ERIC 64

-	<u>, , , , , , , , , , , , , , , , , , , </u>	•	,
223.368	276	Material Planner	Aircraft Mfg. I
	-10,	Merchandise Distributor	Clerical
r	•	Space & Storage Clerk	Ammunition
	à	Space a storage cream	
223,487	271	Checker, Bakery Products	Bakery Products
	232	Counter, Watch Parts	Clocks & Watch
		Parts counter	
		Mail Order Filler	Ret. Tr.; Whole. Tr
• •	271	Mold Picker	Rubber Goods
•	•	gar saw	n. No la comita Tallaca Na long a nga manganang ng paganang long a paganang na di mandanan la manganan mandan la h
1223.483	280	Material-Control Clerk	Spring; Wirework
		35 or 1 mm on	and the second s
223.587 =	····282·····	Equipment & Accessories	Aircraft Mfg:
		Assembler.	0 00 0000 0000 000
	•	Kitchen Glerk	Hotel & Restaurant
	· ·	Laboratory-Helper	-Clerical
,	\$ <b>\$</b> ~~	Stacker	Leather Products
	-	STACKE I' or remaind the second community of the secon	
223.588	289	Check-Out Man	Wholesale Trade
	· -	Sampler, Wool	المراجعة الم
	282	Swatch Clerk	Garment
	289		
		Field Checker	Agriculture
223,684	282	Meat Clerk	Retail Trade
223.687	282	Car Supplier	R.R. Transportation
		Checker	Clerical I
, ξ		Sample Girl	Hosiery
,	-	Scaler	Garment
	•	Sorter	Motion Pictures 🦥
		Tooth Clerk '	Medical Service 🚜
•		Warehouseman .	Pottery & Porcelain"
223.884	322	Sample Worker	Any Industry
22.5.004	, J <i>LL</i>	bample worker	iny maabery,
223,887	360	Central-Supply Worker	Medical Service
		Cloth-Bin Packer	Textile
		Cotton Sampler	Agric.; Textile
		Decal Cutter	Pottery-& Porcelain-
•	-	Medical Supply Clerk	Medical Service
_		Odd-Piece Checker	Knit Goods
•	ì	Pattern Keeper	Wallpaper . ø
		Stock Supplier, Type Solderers	Typewriters & Parts#

224.	Weighers:	This group includes occupations co	oncerned with weighing
· ~		r products for the purpose of keep	- · ·
,	,	•	·
224.487	ື 232 <sub>≁</sub> ′	Counter-Weigher	Typewriters & Parts
	••	Dock Boss	Mining & Quafrying
	•	Weigher	Any Industry
	,	Weigher	Clerical II
•	4* <u>*</u> *-	Hogshead Weigher	Tobacco
	•	Scaler .	R.R. Transportation
*	278	Weighing-Station Operator	Government Service
	282	Weigher 🌲	Cooperage
•	•• ,	Scaleman .	
		Weigher-Up>	Iron & Steel; Ore Dr€
			Smelt., & Refining
<b>3</b> . (		· · · · · · · · · · · · · · · · · · ·	
224.438	280	Weight-Count Operator	Electronics
•	`	, <del>"</del>	
224.584	282	Weigher and Charger	Linoleum
224,587	, 282 ·	Balance Weigher	Drug. Prep. & Rel P
~		Batch Weigher	Fertilizer
		Empty-Hogshead Weigher	Tobacco
		Grain Weigher	Grain & Feed Mill;
	•	Draduce Weigher	Malt Liquors
	•	Produce weigher	Retail Trade
	,	Weigher	Clerical I
	. :	Weighmaster	Wholesale Trade
224.583	289	Cotton Weigher	Agriculture
222.300	207	Souton Weigher	
224.687	232	Feather Grader	House, Furn.
22200.		Receiving Weighman	Tobacco
,	• ,	Rubber Compounder.	Insultated Wire; Plas
-	6.5		Mat.; Rubber Goods;
			Rubber Tire, & Tube'
t		Compound Man	Rubber Reclaim.
	**	Weigher	Tobacco I
•		Weigher, Production	Any Industry
*	, ,		
224.688	289	Weight Taker	Agriculture
	• ~		ν
224.887	360	Garment Weigher	Knit Goods
	•	Roper	Agriculture
7	<del></del>	Shadowgraph-Weight Operator	Sports Equipment
0 00		Tare Man	Sugar
•		Weighman	Coal Tar Products
	,	Weighman	Elec. Equipment
3 161		•	

,	229.	Material and Production Recording Occupations, n.e.c.: This group		
		includes occupations, not elsewhere classified, concerned with receiving, storing, issuing, shipping, requisitioning, and accounting		
•	•	for stores o	f materials in use.	,
	229. 138	243	Certified-Test Clerk	Ore Dress.; Smelt., Refining
-		·	Chart Clerk, Chief	Clerical
	,	- -	Chief Clerk, Measurement Dept.	
•	۶.	265	Contact Clerk Supervisor	Light, Heat & Power
		)	Equipment-Records Supervisor	Construction
	**	gan tanannan a san an a	Process Control-Clerical Supervisor	Petrol: Refining
		~	Sack-Department Foreman	Grain & Feed Mill
<del>.</del>	,		Yard Foreman	Construction
	229, 188	383	Tooling Coordinator, Prod Engineering	Aircraft Mfg.
	229.368	265	Dispatchez, Maintenance	Clerical
	. 223.387	271	Bulk-Products Man	Sugar
		,	Tank Calibrator	Business Service
*	227.388	276	Car Checker	R.R. Transportation
	•	280	Material Lister	Construction
		276	Parts Lister	Electronics
٠	^•		Progress Clerk	Construction
· ·	•		Road Clerk .	R.R. Transportation
		*1	Roadmaster Clerk	R.R. Transportation
•	229.488	280	Estimator	Jewelry
•	,	a	Estimator	Wood. Box
* **	•		Gin Clerk	Agriculture
•	. <b> </b>	•	Lumber Scales	Woodworking
•	229.537	232	Grey-Goods Maxker	Textile
		. *	Inspector, Sweet Potato	Government Service
• •	`	•	Sample Clerk	Textile I
` •	,			,
	229.588	289	« Counter	Agriculture
	•	· ·	File-Rocm Custodian & Stability Program Clerk	Clerical
	•		*Observer, Water-Salas-	Light, Heat & Power
		*	Measurements	• •
	•	•	Outsole Scheduler	Boot & Shoe
•	_	u *	Shade-Ticket Marker	Garment
•	•	•	Ticket Marker	Wholesale Trade

		, ,	ş -
229.687	282.	Grain Sampler	Finan. Inst.; Whole.
229.668	289.	Claims Clerk	Auto. Mfg.
229.884	322	Chart Changer -	Clerical
229.837	360	Ticketer	Textile /
221 7. 0-		Message Distribution Occupation	s: This division include:
Zo - intox	resion and	d with distribution of information	and messages by mail
telephone	. tolegraph.	and in person.	•
teropina		•	· · · · · · · · · · · · · · · · · · ·
239.	Messenger	s, Errand Boys, and Office Boys cupations concerned with runnin	g errands: sorting and
• •	dalibaring	letters, packages, and message	s; furnishing workers wit
	clerical su	pplies; and performing similar r	outine tasks in an office.
	0201,002 00		
230,133	243	Supervisor, Messengers	Telephone & L'V
<sup>2</sup> 230,368	258	Telegraph Messenger	Teléphone & TV II
450,500		telephone messenger	*
· • •			•
`230.868	509	Telegraph Messenger	Telephone & TV I
230.878	509	Messenger	Clerical
230,010	307	errand girl	•
"	. 4 1	floor boy	.*
,	,	Office Boy	Clerical
230.887	360	Handbill Passer	Any Industry
231.	preparing : stamping, outgoing m	s: This group includes occupatincoming and outgoing mail for dreading and sorting incoming mail or packages. Mail-preparinare included in Group 234.	distribution. Includes the
231.138	. 243	Mailing Supervisor	Clerical
231.388	276	Parcel-Post Clerk	Clerical
23143G0	210	Mail-Order Sorter	Retail Trade
			· ·
231.583	·· 289	Mail Clerk	Clerical
		Direct-Mail-Glerk	
	•	Registered-Mail Clerk	Banking '
•	287	Trust-Mail Clerk	· <b>(</b> ''

	•		•
231.687	282	Express Messenger Shipper	R.R. Transportation Business Service
231.688	289	Distribution Clerk	Government Service
232.	Post Office	Clerks: This group includes occup	oations concerned with
555.	selling posts	ege stamps, postal cards, postal s	avings certificates, a
ļ. -₩	U.S. Saving	s Bonds; writing money orders; re	gistering and insuring
		ting mailing costs; sorting outgoin	g mail; and recording
•	daily transa	ctions.	•
232: 139	243	Foreman, Mails	Government Service
232.368	267	Post-Office Clerk	Clerical
		Post-Office Clerk	Government Service
233.	sorting mail	rs: This group includes occupation and delivering it to private homes nts along an established route.	ns concerned w th a and business
233.138	243	Foreman, Carriers	Government Service
233.388	2.76	Mail Carrier	Government Service
234.	includes occ names, add addressing	ring and Mail-Handling Machine Orcupations concerned with operating resses, and other matter on metal machines; to print names, address uch as envelopes, accounting form to address, fold, stuff, seal, and seal.	machines to emposs plates for use in es, and similar infor s, and advertising
234.582	274	Addressing-Machine Operator Addressograph/Operator	Cřerical
234.885	447	Envelope-Sealing Machine Oper. Folding-Machine Operator Inserting-Machine Operator Sealing & Canceling Machine Operator	Clerical Clerical
	21	Wing-Mailer-Machine Operator	Printing & Publishin
			matiana aanbathadd ti

235. Telephone Operators: This group includes occupations concerned vereating telephone switchboard to relay incoming and interoffice connections with outside lines for outgoing calls, establish connections between subscribers, supply information, and calculate long distance charges.



235.138	243	Central-Office-Operator	Telephone & TV
	• ,•€-	Supervisor  Telephone Operator, Chief	Clerical
235.228	335	Private-Branch-Exchange Serv. Advisor	Telephone & TV
235.383	276	Radio-Message Router	Telephone & TV
235.585	282	Switching Clerk	Telephone & TV
235.588	289	Clerk, Route	Telephone & TV
235.862	291 .	Central-Office Operator Charge Operator Long-Distance Operator Gamewell Operator Switchboard Operator District	Telephone & TV
,	· .	Information Operator Telephone-Answering-Service Operator Telephone Operator	Telephone & TV Business Service Clerical

Telegraph Operators: This group includes occupations concerned with operating telegraph equipment to transmit and receive signals or messages. Includes transmitting train-delay reports, train orders, etc. Occupations concerning use of telegraphic typewrite are included in Group 203.

236.382	274	Telefax Clerk	Telephone & TV
236.588	<b>2</b> 87	Morse Operator Telegrapher Telegrapher Agent	Telephone & TV R.R. Transportatio R.R. Transportatio

Receptionists and Information Clerks: This group includes occupat concerned with answering telephone and information requests from patrons and inquiries from company employees or from visitors coming into an establishment; location of offices and employees wif firm, other firms, hotels, stores, and places of interest; and tran service. Includes keeping record of callers and nature of their business, making appointments, and interviewing people to secure such information as hospital admittance data.

237.168 261 Travel Counselor Nonprofit Organ.

		,	
237.368	258	Admitting Officer	Medical Service I
•		Appointment Clerk	Clerical
,	•	Information Clerk	<b>3</b>
		Pay-Station Attendent	H .
•	<b>*</b>	Information Clerk	Motor Trans.; R.R.
•		Out-Patient Admitting Clerk	Medical Service
ياد		Receptionist	Clerical
		Receptionist, Doctor's off.	Medical Service
-		Out-Patient Receptionist	11 13
•		Hospital-Admitting Clerk	11 11
-		Registrar	Government Service
		<b>₩</b>	Government Service I
~		Registration Clerk	Government per vice i
235.	Information	and Message Distribution Occupat	ions n.e.c.: This
6374	anormation	des message and distribution occur	pations, not elsewhere
	classified.	ies message and distribution occar	
	CIRSILLEU.		-
239.138	243	Cable Supervisor	Telephone & T7
237.130	. 4	Contract Clerk Supervisor	, 11 11
F.		Foreman, Mail Room	Printing & Publishing
		Manager, Delivery Dept.	Telephone & TV
-		Meter Reader, Chief	Light, Heat & Power;
٠ .	-	Meter Reader, Onier	Waterworks
		Morse Supervisor	Telephone & TV
•		Service Observer, Chicf	* ii
•			11 - 11
	•	Supervisor, Automatic Equip.	مُکر کا ۱۱
		Supervisor, Route	, , , , , , , , , , , , , , , , , , , ,
•		Telefax Supervisor	-
220 220	241	Confige t Cloude Twaining Sunara	Telephone & TV
239.228	241	Contract Clerk Training Super-	/-
5	~	visor	•
000 0/0		G	Telephone & TV
239,368	258	Counter Clerk	Telebuoue & I
4		Money Order Clerk	Carrent Sourise
ۍ. ت		Mail-Distribution-Scheme	Government Service
	,	Examiner	ne de Marananahatian
		Manager, Traffic	Motor Transportation
•		Placer	Insurance
•		Weather Clerk	Air Transportation
	274	William Dhata Onematon Name	Deinting & Publishing
239.382	274	Wire-Photo Operator, News	Printing & Publishing
220 200	274	Dianatahan Maintananaa Carrica	/Clarical
239.388	276	Dispatcher, Maintenance Service	Government Service
· ·	•	Mail Censor	Government per Arce
222 525	202	7 /	Duintiña & Duhlichine
239.537	282	Mailer	Printing & Publishing
		Mailer Apprentice	· vege

•		`	
239.588	289	Board Boy	Finan. Inst.
		Clerk, Directory	Telephone & TV
_	ć	Meter Reader	Light, Heat & Powe
in the second	•		Waterworks .
*ca. ,	2.4.1	Plotting-Board Operator	Air Transportation
		Router	Clerical .
· ·	<b>.</b>	Service Observer	Telephone & TV
		,	
239.687	282	Tube Operator	Clerical
239.688	289	Clerk, Inspection	Telephone & TV
-7.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20,	010111, 1112 poolson	
239.868	509	Caller, Industrial	Any Industry
*	307	Owitor! middonia.	· · · · · · · · · · · · · · · · · · ·
239.887	360	Telephone-Directory Delivery	Business Service
		Man	

24 - Miscellaneous Clerical Occupations: This division includes occupations concerned with public contact, such as examining and adjusting claims and records, collecting and tracing accounts, and quoting prices; and clerical occupations not elsewhere classified.

240. Collectors: This group includes occupations concerned with collecting payments on installment or over-due accounts; tracing addresses of customers changing residence without notification; and collecting money from coin boxes.

240.138	243	Coin-Machine-Collector	Clerical
•		Supervisor	•
	•	Collector	Clerical
		Claims Collector	11
		Installment Man	1.1
	•	Insurance Collector	Insurance , .
,		Repossessor	Clerical
,	•	Collector, Overdue Material	Library \
•		Tracer	Clerical
•	,	skip tracer	و ما ما سیسیور
240.388	256	Collection Clerk	Clerical
240.468	501	Lay-Away Clerk	Retail Trade
240.884	3,22	Parking-Meter Collector	Government Service
240.887	360	Collector	Telephone & TV

Adjusters: This group includes occupations concerned with 241. investigating and determining validity of customers' claims or complaints concerning merchandise or service, and arriving at a settlement.

241,168	416	Claim Adjuster	Insurance
241.268	416	Investigator, Bill Complaints	Light, Heat & Power
241.368	258	Adjustment Clerk Bill Adjuster	Clerical
		Credit-Refer Clerk Merchandise-Adjustment Clerk	Retail Trade
		Service Investigator Loss of Claim Clerk	Light, Heat & Power Insurance
ı		Outside-Contact Clerk	Light, Heat & Powes
241.387	271	Tire Adjuster	Ret. Tr.; Whole. Tr

Hetel Clarks, n.e.c.: This group includes occupations in a hotel 242. concerned with registering guests, renting rooms, checking keys and valuables, distributing mail, and supplying information.

~					
242.368	265	`Hotel Clerk	•	Hotel &	Restaurant
		Traval Clark		11	11 .

Direct Service Clerks, n.e.c.: This group includes occupations, 243. not elsewhere classified, concerned with performing sales service work, involving personal contact with customer, such as furnishing prices on items of merchandise over telephone; examining returned merchandise to determine if it is represented on sales slip, and crediting customer's account or authorizing cash refund; returning sound articles to owners; and storing and issuing merchandise to customer on demand.

243.368	258	Call Clerk	Government Service
		Lost and Found Clerk	Clerical
·		Lost and Found Clerk	Motor Transportatic
		Mortgage Closing Clerk	Clerical \
	265	Service Clerk	Clerical
	v.	Work-Order-Sorting Clerk	Light, Heat & Power
^	258	Telephone-Quotation Clerk	Finan. Inst.
		, , ,	• 5
243.463	269 .	Sales-Check Writer	Retail Trade

•	•		f .
249.	Miscellane	ous Clerical Occupations, n.e.c.:	This group includes
	clerical oc	cupations, not elsewhere classified	·
	٠.		
249.138	243	Claims Deputy	Government Service
*	, 67.	Solicitor, Head	Prințing & Publishic
•	, 管	Stock-Transfer Clerk, Head	Banking
	•	Superintendent, Customer	Light, Heat & Power
• •		Records Division	
` '	•	Supervisor, Survey Worker	Clerical
249.168	261	Copy Cutter	Printing & Publishin
•	•	Labor Expediter	Construction
/			
249.268	416	Claim Examiner	Insurance II
•		Accident & Sickness Claim	Insurance
	-	Examiner	-
		Death Claim Examiner	Insurance
		Total Disability Claim	Insurance
	•	Examiner	
	•	Survey Worker	<del>Cleri</del> cal '
, #.	•	<ul> <li>Census Enumerator</li> </ul>	Government Service
•	•	•	•
249. 281	377	Drafting Clerk	Clerical .
			and the second
249.288	256	, Customs Clerk	Government Service
	387	Engineering Clerk	Aircraft Mfg.
	385	Field Map Editor	Clerical
•	•	•	
249.368	<b>258</b>	Claims Clerk	Insurance
:		Clerk, Electoral	Government Service
		Counter Clerk <	Printing & Publishir
	•	Telephone Ad-Taker	
		Court Clerk	Government Service
•	<b>4</b>	` Credit Clerk	Clerical I
		Loan-Application Clerk	Banking
	•	Loan-Approval Agent	Government Service
	-	Credit Reporter	Business Service
,		Insurance Inspector	Insurance
<i>:</i> .	<b>ب</b> ,	Deposit Clerk	Light, Heat & Powe:
•		Farm Checker	Government Service
y.		Fingerprint Clerk	11 11 .
•		Library Assistant	Library
	•	Bookmobile Clerk	ii ,
		Branch Library Clerk	
		Library Clerk, Art Dept.	11
. , .		Library Clerk, Boot Return	* * * * * * * * * * * * * * * * * * *
*		License Clerk	Government Service
	•	Loan Officer	Banking; Finan, Inst

		• `		1
249.368	258	,	New-Account Clerk	Clerical
•			Contract Clerk	Light, Heat & Power
,			,	Telephone & TV
			New Accounts Teller	Banking
;			Order Clerk	Clerical II
			Back-Order Clerk	Clerical
			Mail-Order Clerk	, 11
۲			Mail-Order Clerk, Charge &	11
•			C.O.D.	,
			Merchandise-Transfer-Order	n ´
		,	Clerk	
			Telephone-Order Clerk	
			Telephone-Order Dispatcher	Retail Trade
			Reconsignment Clerk	R.R. Transportation
	4.4.		Religious-Affairs Clerk	Nonprofit Organizatio
* **			Reservation Clerk	Clerical
			Safe-Deposit Clerk ~	Banking
	•		Test Technician	Clerical
•			Tracer Clerk	11 × 6
-			Mail Tracer	11
		•	Missing-Check Investigator	11
•			Short-Report Clerk	R.R. Transportation
`			Telegram Tracer	Telephone & TV
	•			
249.387	271		Watch & Clock Repair Clerk	Retail Trade
			,	
249.388	276		Analyst	Retail Trade
•		•	Compiler	Clerical
, , , , , , , , , , , , , , , , , , ,			Directory Compiler	<b>\ 11</b>
			Survey Compiler	ti ti
•			Mailing-List Compiler	11
•			Credit Authorizer	Clerical
•	256		Forms Analyst	11
		ş	Loan Closer	Finan. Inst.; Real Es
` <b>`</b>	280		Medical-Record Clerk	Medical Service
3	276		Messenger, Bank	Banking
	280-	• ,	Meter Reader	Motor Transportation
,	276.		Real Estate Location Writer	Insurance
•				
	,		Securities Clerk	•
• •	280	, .	Securities Clerk Stock-Transfer Clerk	Banking
•	,	, .	Stock-Transfer Clerk	Banking
	,	, -		Banking
,	,	, -	Stock-Transfer Clerk Suggestion Clerk	Banking " Clerical
249.488	,	, -	Stock-Transfer Clerk Suggestion Clerk	Banking " Clerical
249.488	28Ó	-	Stock-Transfer Clerk Suggestion Clerk Town Clerk	Banking  Clerical  Government Service
249.488 249.587	28Ó		Stock-Transfer Clerk Suggestion Clerk Town Clerk	Banking  Clerical  Government Service
	28ó 280		Stock-Transfer Clerk Suggestion Clerk Town Clerk Checker, Dump Grounds	Banking Clerical Government Service Business Service



		•	AT
249.588	289	Map Clerk Sheet Writer Station-House Clerk Registration Clerk Ticket Counter	Agriculture Amusement & Recre Government Service Government Service Amusement & Recre
249.638	289 ·	Broadcast Checker Production Man	Radio & TV Broad. Retail Trade
249.868	427	Process Server Vault Attendant	Business Service Banking
249.837	360	Clerk-Draftsman Cutter, Press Clippings Newspaper Inserter	Clerical Business Service Printing & Publishing
633.	occupations addressing, manual and service occ	ad Commercial Machine Repairment concerned with repairing calculated duplicating, and related machinest electric typewriters and cash regulations are included in Group 281 asing equipment is included in Group	ing, bookkeeping, s, including both isters. Sales and ; and electronic
633.131	299	Office-Machine-Serviceman Foreman office-equipment-repair- shop foreman service-shop foreman Office-Machine-Repair Shop Foreman	Any Industry  Any Industry
633.281	312	Assembly Technician Cash-Register Serviceman cash-register repairman Dictation-Transcribing-Machine Serviceman	Office Machines Any Industry Any Industry
		Dictaphone Serviceman Dictating-Transcribing- Machine Serviceman, Grooved Tape Dictating-Transcribing-	Any Industry  Any Industry
<i>y</i> .		Machine Šerviceman, Magnetic Tape Ediphone Serviceman Machine Analyst Mail-Processing-Equipment	Any Industry Office Machines Government Service

₱ 633.281

312

Mechanic

Office-Machine Serviceman Any Industry
business-machine mechanic
office-equipment mechanic
office-machine inspector
office-machine repairmen
Accounting-Machine Serviceman /Any Industry
Adding-Machine Serviceman Any Industry
Calculating-Machine Any Industry

Serviceman

Duplicating-Machine Service-

Typewriter Serviceman Any Industry

Office-Machine-Serviceman

Apprentice
business machine mechanic
apprentice

Scale Mechanic Any Industry

scaleman scale repairman

Statistical-Machine Servicemen Any Industry customer engineering

Tabulating-Equipment Mechanic Any Industry

#### CLERICAL:

Clerical and Kindred Occupations: This designation covers occupations of the following types that are common to a number of industries: (1) those occupations whose "clerical duties" take up a majority of the worker's time; (2) those occupations whose "clerical duties" take up a minority of the worker' time but for which the major requirement is the ability to perform the "clerica duties"; (3) those occupations whose duties, although nonclerical, are depende on, and intimately connected with definite clerical jobs, and for which the promotional sequence usually is to positions of a strictly clerical character; and (4) "white collar" occupations that are not strictly clerical in character but that are more closely associated with truly clerical workers than with occupations in other occupational groups. "Glerical duties" in this classificat are considered to be: (1) duties related to general office work, such as bookkeeping, taking and transcribing dictation, typing, auditing, and keeping records (often referred to as pencil work or paper work); and (2) duties pertaining to the operation of various office machines, such as adding machine. calculating machines, and duplicating machines. Occupations of a clerical nature that are peculiar to individual industries are not covered by this designation.

•	s
Accident-Report Clerk	invoicing-machine operator
Account Checker	Bill-of-Lading Clerk
Account-Classification Clerk .	·Bill Sorter
Accounting Clerk	Bonus Clerk
Accounts-Payable Bookkeeper	Bookkeeper I
Accounts-Payable Clerk	full-charge bookkeeper
Accounts-Receivable Balancing Clerk	general bookkeeper
Accounts-Receivable Bookkeeper	Bockkeeper II
Accounts-Receivable Clerk	Bookkeeping-Machine Operator I
Adding-Machine Operator	account clerk
Addresser	bookkeeper, machine
addressing clerk	posting-machine operator
envelope addresser	recording clerk
Addressing-Machine Operator	Bookkeeping-Machine Operator, Acc. P
Addresscgraph-Plate-File Clerk	Bookkeeping-Machine Operator, Acc. R.
Addressograph Operator	Book Supervisor
Address-Plate Inserter	Braille-Duplicating Machine Operator
plate inserter	Budget Clerk
stencil inserter	budget-record clerk
Adjustment Clerk	budget-report clerk
adjuster	Budget-Collection Clerk
claim adjuster	Bursting Machine Operator
complaint clerk	Calculating Machine Operator
· investigator	calculator operator
servico-desk clark	Camp Clerk
Advance-Payment Clerk	Canceling-Machine Operator
Advertisizag-Space Measurer	Car Checker
Appointment Clerk	freight-car checker
reception clerk	railroad-car checker
Auction Clerk	tankcar checker
Audit Clerk	Card-Tape-Converter Operator
Audit-Machine Operator	Card-To-Tape-Converter Operator
Audograph Operator	Cashier I
Auto-Gost-Record Clerk	cageman .
Back-Order Clerk	cash-accounting clerk
Balance Clerk	cash clerk
balancing clerk	cash girl
Bank-Reconciliation Clerk	cashier, general
treasuver-checker clerk	cashier, office
Bill Adjuster	Cashier II
Billing Checker	cageman
Billing Clerk II	cash clerk
bill-preparation clerk	cash girl
charge clerk	cashier, general
Billing-Machine Operator	cashier, office
bill clerk	ticket clerk
biller	Cashier, Credit
hilling alayle	Cashier, Payments Received



Cash-Journal Clerk	Collector
Cash-Posting Clerk	bill collector
Ca ch-Sales-Audit Clerk	collection agent
Charge-Accounts-Audit Clerk	collector man
Change-of-Address Clerk	outside collector
Charge-Reier Clerk	outside-contact man
Chart Changer	Commission Clerk
chart collector	Company-Hospital-Glerk
instrument man	Compiler
ticket anatcher	Compotype Operator
Chart Clark	Comptemeter Operator
Chart Clerk, Chief	Computer-Peripheral-Equipment Open
Checker I	Control Clerk, Data Processing I
Checker II	Control Clerk, Data Processing II
clæck alark	Copy Holder
laka clerk	Correspondence Clerk
. problesier	Correspondence Clerk
report checker	Correspondence-Review Clerk
Chief Clerk, Print Shop	Cost Clerk
Claim Clerk	cost-accounting clerk
Claims Collector	expense clerk
Classification Clerk	Coupon-Redemption Clerk
ceding file clerk	Court Reporter
Classification-Control Clerk	
Clerk-Draftsman	Credit Analyst
Clerk, Graeral . ^	Credit Authorizer
office clerk, routings	authorizer
Clerk, Comeral Office	charge authorizer
administrative clerk	check clerk
Clerk-Typist	credit clerk
C.O.D. Audit Clerk	refer clerk
C.O.D. Biller	Credit Clerk I
C.O.D. Clerk	application clerk
	new business clark
collect-on-delivery clerk	Credit Contact Clerk
Goding Clerk	Credit Man
Coding Clerk, Univac	Credit-Refer Clerk
Grin-Machine-Collector Supervisor	Cryptographic Machine Operator
Coin-Machine Operator	code clerk
coin wrapper	cryptographic technician
Collator Operator	Customer-Control Clerk
Collection Clerk	Data Typist
collection & credit clerk	Davidson Feeder
collection-contract clerk	Delinquent-Notice-Machine Operator
collection correspondent	Delivery Clerk
collector man	distribution clark
past-que-accounts clerk	entry clark ,

rout. -delivery clerk slicet writer Designaph Operator Dictaphone Operator Die-Storage Man Digital Computer Operator commuter operator consila operator Direct-Mail'Clark Directory Compiler Disbursenient Clerk Diopateler, Maintenance Dispatcher, Maintenance Service. o Wispetcher Amainterance clark. Dispatcher, Motor Vehicle motor Lansportation clerk transportation clerk; Discributing Clerk. packing & shipping clerk publications clerk / i philications distribution clerk Dictric: Clerk Dittelith Operator Ditto-Machine Operator Drafting Clerk chert man , --charting drafteman 4 Drum-Stock Clerk Dual-Lith Operator Duplicating-Machine. Operator I Duplicating-Machine Operator II Duplicating-Machine Operator III Duplicating-Machine Operator IV Dupligraph Operator Edipione Operator Editing Clark Embossing-Machine Operator I name-plate-stamping-machine operator plate emboseer Embossing-Machine Operator II embosser operator plate embosser Employment Clerk interviewer reception interviewer Entry Examiner 08

Envelope-Sealing-Machine Operator II Error-Ledger Clerk Escrow Clerk Evaluator Expediter follow-up man Expense Clerk II Export Clerk Extension Clerk Field Clerk Field-Map Editor File Clerk I File Clerk E. File Clerk, Correspondence File Clerk, Drawings File Clerk, Film File Clerk, Maps File Clerk, Medical Records File Clerk, Soundex System File Clerk, Stencils File Room Custodian & Stability Progra Clerk Film-Library Clerk film vault Finished Goods Stock Clerk Floor Cashier Folding-Machine Operator folder operator Foreclosure Clerk Foreign Clerk Foreign-Language Stenographer Forms Analyst forms coordinator \ Freight Clerk General-Ledger Bookkeeper Graphotype Operator High-Speed-Printer Operator off-lone printer operator. Hooven-Typewriter Operator IBM Coder IBM Supervisor Identification Clerk security clerk Import Clerk / Information Clerk Inserting-Machine Operator Installment-Account Checker Installment Man

Insurance Clerk I	Masterlith Operator
Insurance Clerk II	Material Clerk
group-insurance-auditing clerk	-material checker
Integrator Operator	stock editor
Inversory-Audit Clerk	stock-record clerk
Inventory Clerk	stores-auditor clerk
Inventory Clerk, Perpetual	supplies clerk
inventory Clerk, Physical	Medical Secretary
inventory Clerk, Stockroom	Medical Stenographer
record clark, stockroom	Merchandise Distributor
stock-record clerk	Merchandise-Transfer-Order Clerk
Invoice-Classification Clerk	Messenger
Invoice Clerk	delivery boy
Invoice-Control Clerk	errand boy
purchase-order checker	errand girl
Job Tracer	floor boy
- expeditor	Mimeograph Operator
job checker	Missing Check Investigator
job spotter	Mortgage-Accounting Clerk
progress clerk	amortization-schedule clerk
chop checker	Mortgage-Closing Clerk
Journal Clerk	Mortgage-Processing Clerk
Journal-Entry-Audit Clerk	Morticer
Kardex Clerk	Motor Pool Clerk
Key-Punch Operator	Multigraph Operator
card-punch-machine operator	Multilith Operator
punch-machine operator	Music Copyist
summary-punch-machine oper.	Navy-Order-Department Supervisor
Key-Punch Operator, Numeric	New-Account Clerk
Laboratory Helper	account-application clerk
Labor-Classification Clerk	budget-account clerk
Legal Secretary	credit-application clerk
Legal Stenographer	credit clerk
Linofilm-Machine Operator	credit interviewer
Lost & Found Clerk	new-business clerk
Mail Boy	Office Boy
Mail Clerk	Office Girl
mail-room clerk	Offset-Diplicating-Machine Operator
mail sorter	Oil-House Attendant
postal clerk	Oil-Room Man
Mail Clerk, Bills	Operating-Cost Clerk
Mailing-List Compiler	Order Caller
Mailing Supervisor	caller
mail-room foreman	call-out clerk
managar, mail	Order Clerk II
Mail-Order Clerk	customer-order.clerk
Mail-Order Clerk, Charge & COD	order chief
Mail Traces	order talen



Price Checker

Order Detailer biller job-order clerk order-write-up man planner planning clerk requisition checker ticket maker work-order clerk work-order detailer \*work-order writer Order-Ledger Clerk Parcel-Post Clerk parcel-post packer parcol-post weigher . Parcel-Post Order Clerk Parts Clerk parts man shop clerk spare-parts\_clerk Parts Clerk, Automobile Repair Farks Clerk, Plant Maintenance Paymaster pay-roll master Pay-Roll Clerk Pay-Roll Clerk, Chief rating clerk, chief Pay-Roll-Machinel Operator Pay-Station Attendant Perforator Typist hooven-perforating-machine operator ' Personnel Clerk personnel-records clerk Personnel Clerk Supervisor Photographic-Machine Operator microphotographer. Photoprint Checker Piecework Time-Clerk Posting Clerk entry clerk poster transcribing clerk Posting Clark, Stock Record Posting-Machine Operator I Post-Office Clerk customer-service post-office çlerk

Price Clerk price-index-clork pricer Printed-Forms Proofreader Procurement Clerk award clerk • bid clerk buyer assistant purchase-request editor purchase & fiscal clerk purchasing clerk purchasing-contracting clerk Production Clerk II individual-production clerk material-order clerk process-accounting clerk production checker production checker production controller Schedule clerk scheduling supervisor shop checker Production Coordinator follow-up man lot chaser production allocator production assistant, follow-up production clerk progress clerk Production-Statistical Clerk Programmer, Detail Protective-Signal Operator drop-board man d-x board man operator, circuit operator, direct wire signal timer Public Stenographer Rate Supervisor Raw-Material Stock Clerk Real-Estate Clerk Receipt Clerk platform receiver Receiving Checker accumulator checking clerk incoming-merchandise checker

orde: checker outside checker outside inspector raw-material inspector raw-stock inspector receiving inspector returned-goods checker unloading checker Receiving Clerk entry\*clerk inward-freight clerk platform clerk platform man receiver receiving man receiving-room clerk receiving-room operator Receptionist reception clerk Recordak Operator Record Clerk II Release Clerk Repair-Shop Clerk Repossessor special collector Reservation Clerk clerk, travel reservations travel clerk Reshipping Clerk, returned-goods receiving clerk returned-goods checker returned-goods unpacker Return-To-Factory Clerk returns clerk \* Router dispatcher marker, delivery routing clerk Route-Return Man check-in man return-goods man return-room man Sack Distributor Sack Keeper Sack-Room Attendant Sales-Correspondence Clerk Sales-Distribution Clerk Sales-Entry Clerk

Sales Record Clerk II Sales -Slip Sorter Sales-Tax Clerk Salvage Clerk reclamation clerk Sealing & Canceling Machine Operator canceling & metering machine envelope-stamping machine operato: letter-stamping-machine operator postage-machine operator Secretary girl friday secretarial stenographer Service Clerk order clerk repair-service clerk service-desk clerk service-order dispatcher trouble clerk Shipping & Receiving Clerk Shipping Checker delivery checker loading checker order checker outgoing merchandise checker packing checker platform checker record clerk shipping-clerk assistant tally-in-tally-out clerk Shipping Clerk 1 loading foreman shipper shipping-house man shipping supervisor traffic clerk Shipping Clerk II delivery-and-order man shipper shipping packer Shop Clerk I Social Secretary Sorter Social Security Clerk 🕝 Sorting-Machine Operator card-sorting-machine operator sorter-machine operator Soundscriber Operator

Stanping-Machine Operator Stationery Storekeeper Statistical Clerk record clerk report clerk tabulating clerk Statistical Typist Stencil-Cutter Operator Stencord Operator Supervisor, Assembly Stock Supervisor, Aschine Operator Supervisor, Aschine Op	Stamping-Machine Operator Stationery Storekeeper Statistical Clerk record clerk report clerk tabulating clerk Stanistical Typist Stanistical Typist Statistical Typist Stencil Cutter Stencil-Cutter Operator Stencil-Cutter Operator Stenocra Operator Steno-Pool Supervisor Stenotype Operator steno-typist Stock Clerk counterman material handler material keeper stock attendant stock-service clerk stock-service clerk stock-service clerk storeroom keeper stores clerk storeroom keeper stores clerk stores-supply clerk supply-room clerk supply-room clerk stock-Control Clerk Stock-Control Clerk Stock-Service Stock-Control Clerk Stock-Control Clerk Stock-Control Clerk Stock-Control Clerk Stock-Service clerk supply-room clerk supply-room clerk supply-room clerk supply-room clerk supply-room clerk stock-Control Clerk Stock-Control Clerk Stock-Control Clerk Stock-Control Clerk Stock-Control Clerk Storeroom clerk supply-room clerk su	•
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stock tender  storekeeper  storeman  storeroom attendant  storeroom clerk  storeroom keeper  stores clerk  stores-supply clerk  supply-room clerk  tabulator operator  Tallyman  Tape Librarian  Tape-to-Card -Converter Operator  Tax Clerk I  revenue-stamp clerk  Tax Clerk II  Technical Stenggrapher  Telautograph Operator  Telegraphic-Typewriter Operator	stock tender storekeeper storeman storeroom attendant storeroom clerk storeroom keeper stores clerk stores - supply clerk supply - room clerk inventory controller stock-Control Surervisor  storekeeper Tallyman Tape Librarian Tape-to-Card - Convert Tax Clerk I revenue-stamp clerk Tax Clerk II Technical Stenggrapher Telautograph Operator Telegraphic-Typewrite Telegraphic-Typewrite Telegraphic-Typewrite Telephone Operator Control-board operator	
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stores clerk  stores-supply clerk  supply clerk  supply-room clerk  Tax Clerk II  Technical Stenggrapher  Telautograph Operator  Telegraphic-Typewriter Operator	stores clerk  stores-supply clerk  supply clerk  supply-room clerk  Stock-Control Clerk  inventory controller  stock-order lister  Stock-Control Surervisor  Tax Clerk II  Technical Stenegrapher  Telautograph Operator  Telegraphic-Typewrite  telegraph operator,  Telegraphic-Typewrite  Telephone Operator  control-board operator	clerk
stores-supply clerk Technical Stenggrapher supply clerk Telautograph Operator supply-room clerk Telegraphic-Typewriter Operator	stores-supply clerk  supply clerk  supply-room clerk  Stock-Control Clork  inventory controller  stock-order lister  Stock-Control Surervisor  Technical Stencgrapher  Telautograph Operator  Telegraphic-Typewrite  telegraphic-Typewrite  Telephone Operator  control-board operator	•
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	Store Cashier private-branch-excl	

switchboard operator telephone-switchboard operator Telephone Operator, Chief Telephone-Order Clerk Teletype Operator Test Technician test examiner Thermofax Operator Ticket-Machine Operator Ticket-Seller cashier; ticket selling Time-Analysis Clerk Time Checker Timekeeper check-in man checkman time clerk Timekeeper, Chief Title Clerk, Automobile Tool Clerk issue clerk stores clerk supply-house man tool checker tool-crib attendant tocl-crib operator tool handler tool keeper toolman tool-room man tool-storage attendant tool tender tool-window attendant Tool-Crib Foreman foreman, tool crib tool-clark foraman Tracer skip tracer Tracer Clerk up clark Transcrick I traffic man Traffic Clerk II shipping clerk Traffic Enumerator Traffic-Rate Clark freight-rate clerk

rate clork

Transcribing Machine Operator dictating-machine transcriber dictating-machine typist Transcribing Operator, Head Tube Operator pneumatic-tube operator tube clerk tube dispatcher tube-station attendant TWX Operator Typewriter Operator, Automatic Typing Checker Typing Section Chief Typist Union Time-Study Man time-study rapresentative Unitypist Vare-Typist Vault Clerk Verifier Operator Warehouse Checker Warehouseman Warehouse-Record Clerk Warehouse Stock Clerk Waybill Clerk Weigher I weight recorder Weigher II weighmaster Weight Caller . Work Checker Work-Order Clerk II job order clerk work-order register clerk Xerox-Machine Operator Yard Clerk Yields Supervisor

#### CLOCK & WATCH:

Clocks, Watches, and Allied Products Industry: This industry includes occupations in the manufacture of clocks, watches, chronometers, and other horological instruments regardless of type of driving power; clockwork-operatevices, such as time fuses and time-recording instruments; clock and watch cases; and clock and watch parts. Establishments engaged in casing purchas movements also are included in this industry. The manufacture of clock and watch crystals is included in the Glass Products Industry (glass products); the manufacture of wrist bands in the Jewelry Industry (jewelry), Leather Products Industry (leather products), or other industry depending on the material from which the band is made.

Arbor Inspector Arm Facer, Balance Wheel Assembler, Filling Assemblyman Automatics Foreman Balance Assemble Balance-Bridge Assembler Balance-Bridge Inspector Balance Recesser balance-wheel recesser Balance-Staff Inspector Balance-Staff Staker Balance Truer Balance-Truing Inspector Balance-Wheel-Screw-Hole Driller driller, balance-wheel-screw holes Band Attacher Banking Adjuster escapement matcher Banking Inspector Barrel Assembler Barrel-Bridge Assembler Barrel-Cap Setter Barrel-Endshake Adjuster Barrel Finisher barrel-profile turner finisher Barrel Inspector I & Barrel inspector II Bench Hand Beveler, Endstone Cap. Bevel Folisher I

polisher, bevel

Bevel Polisher II Block Cleaner Blocker blocker, polishing Boring-Machine Operator Brusher Brush Polisher Burnisher rotary burnisher Burnisher, Balance Wheel Arm Burnishing-Machine Operator Burnishing-Press Operator Burrer burrer, hand scraper burrer Burrer, Machine burring-machine operator Cannon-Pinion Adjuster Cap-Jewel Plate Assembler Carbide-Tool-Maker tool maker, carbide Case Inspector watchcase inspector Caser Casing Foreman Chronometer Adjuster Chronometer Assembler Chronometer-Balance & Hairspring Assembler Clearance Cutter Clock Assembler Collet Driller Colleter Collet Maker Control Clerk

production-control clerk Control Clerk, Dial Control Clerk, Escapement Control Clerk, Hairspring Control Clerk. Head Control Clerk, Repairs . Control Clerk, Sub-Assembly Control Clerk, Training & - Mechanism , Coordinate-Measuring-Machine Technician Counterborer co-borer Countersinker co-sinker Countersinker, Balance Screw Hole Counter, Watch Parts parts counter : Crown Attcher Crcwn-Wheel Assembler Crystal Attacher Crystal Cutter Crystallographer Cutter -- W-Groove groove turner Damascener Damascening Foraman Deburrer deburrer, machine Deburrer Strip Dial Brusher butler finisher pumicer . Dialer Dial Inspector hands & dial inspector Dial Maker watch-dial maker Dial Paster Dial Racker Dial Refinisher watch-dial refinisher Dial-Screw Assembler Dials Foreman Diamond-Die Polisher die cutter, diamond die polisher Diamond-Driller driller, fine-diamond dies

Diamond Sizer and Sorter Diamond-Tool Maker tool maker, diamond Director, Manufacturing Dogger balance-staff inserter Driller and Broacher broacher and driller Drilling Machine Operator, Automatic Dustproof Assembler End Polishers . pivot-end polisher polisher, ends Engraver, Automatic Facer, Balance Wheel Facing-Machine Operator Felt Assembler felt attacher Fill Loader Final Inspector adjuster and inspector finishing inspector watch assembly inspector watch inspector, final movement Final Inspector, Movement Assembly Finish Opener, Jewel Hole jewel-hole finish opener Flat Polisher lap polisher polisher, flat Flat Surfacer, Jewel jewel polisher Fool Straightener Foreman, Inspection and Testing Fox-Lathe Operator Gage Controller · gage inspector Gager Grinder I grinder, watch parts Grinder II. Grinder, Lap lap grinder Hairspring Adjuster Hairspring Assembler watch-hairspring assembler Hairspring Cutter I Hairspring Foreman

Johnauter

Hairspying Inspector I Hairspring Inspector II Hairspring Staker Hairspring Truer Hairspring-Truing Inspector Hairspring Vibrator Hammer Adjuster Hand Files, Balance Wheel filer, balance wheel Hands Assembler Hands Inspector Hardener Hardener Helper \* Hauser-Profiling-Machine Operator Hooking-Machine Operator Horological-Methods Engineer Horological Tool & Die Maker Inspector Inspector, Casing Inspector, Soldering Inspector, Watch Parts I final-parts inspector inspector, precision Inspector, Watch Parts II Instructor, Hairspring Instructor, Watch Assembly Jewel Blocker and Sawyer jewel sawyer Jewel-Corner-Brushing-Machine Operator brushing-machine operator, jewel corner Jewel-Cuppling-Machine Operator Jewel-Diameter Gager Jewel Foreman Jewel Gager Jewel Grinder I Jewel Grinder II grinder, outside diameter Jawel-Hole Cornerer Jewel-Hole Driller Jewel-Hole Gager Jewel Inserter Jewel Inspector . inspector, jewels Jewel-Setting Stringer Jewol Staker

Jewel Stringer Jewel Stripper

Johnaster, Balance Assembly Johnaster, Hairspring Manufacture Jobmaster, Metal-Dial Manufacture Lacquerer Lever Miller Mainspring-Barrel-Assembly Cleaner Mainspring Foreman Mainspring Former, Arbor End Mainspring Former, Brace End Mainspring Reverse Winder Mainspring Winder spring winder Mainspring Winder and Oiler mainspring-winding-machine opera Masker stopper-off Mechanical Technician, Laboratory Mechanism Ássembler Mechanism Inspector Mirron Profiling-Machine Operator Milliskeener Model Maker Motion Inspector Oiler Oliving-Machine Operator jewel-oliving-machine operator Overcoiler Overcoil Stepper Painter, Pointer Pallet Assembler Pallet Rectifier -Pallet-Stone Grinder Pallet-Stone Inserter Pallet-Stone Positioner Pearler I & II Pin Inserter Pin Inserter, Regulator regulator-pin inserter Pinion & Wheel Cutting Set-Up Man Pinion-Cutter Pinion-Master-Form & Cutter Maker Pinion Polisher Pinion Staker Pivoter Pivot Polisher Planing-Machine Operator

Distributed Education includes occupations related to the performance of activities that direct the flow of goods and services from the producer to the consumer or user. These activities include selling, and such sales supporting functions as buying, transporting, storing, promoting, financing, marketing research, and management. Distributive occupations are found in such areas of economic activity as retail and wholesale trade, finance, insurance, real estate, services and services trades, manufacturing, transportation utilities and communications.

This listing of occupations is based on the U.S. Dept. of Labor's <u>Dictionary of Occupational Titles</u> (1965 Edition).

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of information.

The WTG column refers to the page number in Volume II which will provide the following information:

- a) Work Performed
- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar Occupations)
- f) Qualifications Profile

The Occupational Title column will provide the name of the occupation as it occurs in Volume I of the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

\* \* \* \* \* \*

DOT WTG

OCCUPATIONAL TITLE

INDUSTRY

<u>0 & 1 - ADVERTISING SERVICES</u>: Organized subject matter and learning experiences related to planning, development, placement, and evaluation tasks performed by distributive employees and management personnel in demand creation and sales, promotion activities utilizing displays, merchandising aids, and mass media in such enterprises as advertising agencies, display houses, retail and wholesale establishments, and production industries.



•			
050.088	- 294	Market Research Analyst I	Professional & Kindred
132.088	524	Copy Writer	n ti
141.081	, 232	Advertising Lay-Out Man	11 11
141.168	245	Production Manager, Advertising	n f
142.031	228	Manager, Display	Retail Trade
162.158	484	Buyer, Time and Space	Business Service
164.068	482	Advertising Assistant	Professional & Kindred
`	. /	Direct Mail Specialist	Any Industry
164.118	237	Manager, Adverstising	
		Director, Advertising	Printing & Publishing
		Manager, Advertising Agency	Business Service
164.168	245	Account Executive	Professional & Kindred
		Director, Merchandising Displays	Paper Goods
$\wedge$	•	and Specialties Department	•
16 <b>5/. 0</b> 68	482	Public Relations Man	Professional & Kindred
<i>'</i> }		Dealer-Contact Man	ु ॥ जा
		. Public Program Supervisor	Tel. & Tel.
	•	Sales-Service Man	Professional & Kindred.
249.368	258	Counte or Claulor	D
252.358	488	Counter Clerk	Printing & Publishing
252.556	400	Salesman, Trading Stamps	Business Sérvice
253.358	488 -	Leaseman	••
258.258	488	Salesman, Radio & TV Time	Radio & TV Broadcasting
250.256	400	Salesman, Art	Business Service
		Salesman, Signs and Displays	Signe
•	'	Salesman, Advertising	Printing & Publishing .
298.081	, 232	Salesman, Signs	Wholesale Trade
298.381	234	Display Man  Decorator I	Retail Trade
298.884	322	•	Any Industry
299.138	243	Advertising-Display Rotator	Business Service
277.130	243	Sample Distributor Crew Super- visor	· · · · · · · · · · · · · · · · · · ·
299.887	360	Sample Distributor	n
353.368	258	Attendant, Traveling Display	Any Industry
970.081	232	Sign Writer, Hand	Any Industry

APPAREL AND ACCESSORIES: Organized subject matter and learning experiences related to the variety of sales, fashion coordination, and sales-supporting tasks performed by distributive employees and management personnel in retail and wholesale establishments primarily engaged in selling clothing of all kinds including related articles for personal wear and adornment.

185.158 484 Fashion Coordinator

Retail Trade

	•		•
223.687	282	Sample Girl	Hosiery
263.258	488	Salesperson, Orthopedic Shoes	Řetail Trade
263.358	488	Salesman, Footwear	Wholesale Trade
• •		Salesman, Men's and Boys'	Wholesale Trade
	• .	Clothing	
	•	Salesman, Uniforms	Wholesale & Retail Trade
	• •	Salesman, Women's and Girls'	Wholesale Trade
-	<i>'</i>	Apparel .	
•		Salesperson, Coresets	Retail Trade
•		Salesperson, Fashion Accessories	11 11
•		Salesperson, Furs	11 11
		Salesperson, Men's Furnishings	11 11
	ختر	Salesperson, Shoes	
263.458	· 488	Salesperson, Infants' and Child-	11 11 '
•		ren's Wear	
	•	Salesperson, Men's and Boys'	Retail & Wholesale Trade
	, i	Clothing	
		Salesperson, Millinery	Retail Trade
		Salesperson, Women's Garments	Retail & Wholesale,Trade
264.358	488	Salesman, Leather Goods	Wholesale Trade
276.358	488	Salesman, Textile Designs	11 11
281.358	488 .	Salesman, Shoe Leather and	tt ti
	•	Findings	,
283.358	488	Salesman, Jewelry and Optical	Wholesale Trade
		Goods	
		Salesperson, Jewelry	Retail Trade
299.387	271	Fur-Storage Clerk	,ff
299.887	360 °	Stock Girl Women's Apparel	Retail Trade
		•	•

AUTOMOTIVE: Organized subject matter and learning experiences related to the variety of sales and sales-supporting tasks performed by distributive employees and management personnel in retail, wholesale, and service establishments engaged in selling, renting, storing or caring of cars and trucks, and in selling automotive parts, accessories and equipment.

163.158 185.168	484 245	Spare Parts Field Representative Manager, Parts Service Manager	Wholesale Trade Retail & Wholesale Trade Auto. Service
1871168	245	Manager, Storage Garage	H H
. ,	•	Manager, Vehicle Leasing and Rental	H , H
187.288	383 ્	Service-Management Specialist	Auto. Manufacturing
191.168	416	Service Representative	, 11

280.358	488	Salesman, Automobile	Retail Trade
	-	Salesman, Automobile Parts 🖖	Wholesale Trade
		Salesman, House Trailers	Retail Trade U
,	<b>.</b>	Salesman, Motor Vehicles and Supplies	Wholesale Trade
280.458	488 🗻	Salesperson, Automobile Access.	Retail & Wholesale Trade
289.358	488 😘	Salesperson, Parts	n n n
296.368	265	Car Locator	Retail Trade
299.287	420	Appraiser, Automobile	•
620.281	312	Automobile Repair Service Salesman	Auto. Service
915.137	299	Car-Wash Supervisor	Auto. Service
		•	/ 11 · 11
		_	/ H H H
919.478	501	Car-Rental Clerk	U U
	280.458 289.358 296.368 299.287 620.281 915.137 915.878 919.368	280.458 488 289.358 488 296.368 265 299.287 420 620.281 312 915.137 299 915.878 507 919.368 265	Salesman, Automobile Parts Salesman, House Trailers Salesman, Motor Vehicles and Supplies  280.458 488 Salesperson, Automobile Access. 289.358 488 Salesperson, Parts 296.368 265 Car Locator 299.287 420 Appraiser, Automobile  620.281 312 Automobile Repair Service Salesman  915.137 299 Car-Wash Supervisor 915.878 507 Parking Lot Attendant 919.368 265 Dispatcher, Car Rental

FINANCE AND CREDIT: Organized subject matter and learning experiences related to the tasks performed by distributive employees and management personnel in institutions engaged in deposit banking and related services, extending credit in the form of loans, services allied with the exchange of securities and commodities, or consumer credit and collections.

162: 158	484	Broker and Market Operator Grain	Financial Institution Wholesale Trade
•		Broker's Floor Representative	Financial Institution
186.118	237	Manager, Financial Institution	¿ Banking
•	<b>*</b> *		Financial Institution
186. 168	237·	Bank Cashier	
	245	Foreign-Exchange Trader	и .
• •		Reserve Officer	• • • • • • • • • • • • • • • • • • • •
-	,4 -	Securities' Trader	11
,		Supervisor, Credit Union	Financial Institution
191.268	416	Credit Analyst	Banking -
219.368	258	Brokerage Clerk II	Financial Institution
249.368	258	New Accounts Teller	Banking
		Safe Deposit Clerk	ti 🕻
251.258	488	Salesman, Securities	Financial Institution
252.258	488	Salesman, Financial Service	Business Service
252.358	488	Salesman, Investment and Tax	11 6 11
		Counseling Service	



FLORISTRY: Organized matter (subject) and learning experiences related to a variety of sales and sales-supporting tasks performed by distributive employees and management personnel in retail and wholesale establishments engaged in selling floral arrangements, cut flowers; growing plants, artificial plants, and related items for ornamental use.

142.081	232	Floral Designer	Retail Trade
260.458	488	Salesperson, Flowers	11 11
289.358	488 ~	Salesman, Florist Supplies	Wholesale Trade,

FOOD DISTRIBUTION: Organized subject matter and learning experiences related to a variety of sales and sales-supporting tasks performed by distributive employees and management personnel in establishments primarily engaged in selling food for home preparation and consumption, or selling a general or commodity line of food products at wholesale.

162.158	484	Broker	Retail & Wholesale Trade
		Commission Man, Livestock	Wholesale Trade
185.168	245	Commissary Man	Any Industry
,	•	Manager, Doughnut Shop	Wholesale Trade
	242		
211.468	269	Cashier, Courtesy Booth	Retail Trade
223.487	271	Checker, Bakery Products	Bakery Products .
261.158	484	Commission Man, Agricultural	Wholesale Trade
,	Z,	Products	
261.258	488	Salesman, Livestock	Wholesale Trade
262.358	488 '	Salesman, Food Products	11 11
290.468	501	Groceryman, Journeyman	Retail Trade
290.877	503	Salesperson, Food	Retail Trade
291.158	484 .	Buyer I	Retail & Wholesale Trade
291.858	_493	Peddler I	Retail Trade
292.138	243	Route Supervisor	Any Industry
292.358	488	Salesman-Driver	THE HEAT OF THE SECOND
292.887	360	Salesman-Driver Helper	11 11
299.138	243	Department Head, Supermarket	Retail Trade
299.468	269	Cahier-Checker	Retail, Trade
299.587	282	Bakery Girl	, 11 II
920.887	360	Bagger	. " "
			•

FOOD SERVICES: Organized subject matter and learning experiences related to the sales and sales-supporting tasks performed by distributive employees. A management personnel in establishments serving prepared foods and drinks for consumption on their own premises or at a place designated by the customer.



185.168	245	Manager, Food Concession	Hotel &	Restaurant
187.168	245	Manager, Catering	ţį	11
		Manager, Liquor Establishment	11	11
•		Manager, Restaurant or Coffee Sh	op "	II
216.488	280	Food Checker I	11	11
2101100		Food Checker II	н	II .
256.358	488	Salesman, Food-Vending Service	Wholesal	e Trade
275.358	488	Salesman, Hotel & Restaurant	11	11
1		Equipment and Supplies		1
281.358	488	Salesman, Vending and Coin	11	".
		Machines	•	•
292.468	501	Lunch-Truck Driver	Hotel & F	Restaurant
292.483	491	Coin-Vending Machine Collector	Business	Service
310.137	299	Wine Steward	Hotel & F	Restaurant
`310.138	461	Steward 🔹	, II	11
310.868	505	Hostess, Restaurant or Coffee Sho	p. 11	11

GENERAL MERCHANDISE: Organized subject matter and learning experiences related to a variety of sales and sales-supporting tasks performed by distributive employees and management personnel engaged primarily in selling various types of merchandise at retail in department stores, junior department stores, variety stores, general merchandise stores, discount stores, and catalog houses.

7			
162.158	484	Buyer II	Retail & Wholesale Trade
	· ·	Buyer, Assistant	Retail Trade
185.168	245	Manager, Store	Retail Trade
		Manager, Merchandise	Retail & Wholesale Trade
189. 168	245	Director, Service	Retail Trade
•		Junior Executive	Any Industry
		Manager, Trainee	n e n
	<b>k</b> '		· · · · · · · · · · · · · · · · · · ·
209.588	~289	Marker	Retail & Wholesale Trade
211.468	269 <sup>-</sup>	Cashier II	Clerical .
240.368	258 <sup>.</sup>	Collector	Clerical
241.368	258	Adjustment Clerk	f1
243.468	269	Sales-Check Writer	Retail Trade
249.368	258	New Account Clerk	Clerical ·
263.458	488	Salesperson, Yard Goods	Retail Trade
266.358	488	Salesperson, Cosmetics and Toiletries	Retail Trade
274.358	488	Salesperson, China and Glassware	Retail & Wholesale T
283.458	488 "	Salesperson, Silverware	Retail Trade
289.458	488.	Salesperson, General	Retail & Wholesale Trade
	•	Salesperson, Flying Squad	n, n, n
		4	

290.468	501	Sales Attendant	•	Retail Trade
° 290.478	501 ·	Sales Clerk		11 11 9
294.258	488	Auctioneer		Retail & Wholesale Trade
296.358	488	Personal Shopper	1	Retail Trade
296.388	276	Comparison Shopper	• ,	Garment; Retail & Whole-sale Trade
297.458	488	Demonstrator	•	Retail & Wholesale Trade
299.138	243	Manager, Department		Retail Trade
299.358	488	Bridal Consultant		, "11 11
919.883	444	Deliveryman II	• •	Any Industry

HARDWARE, BUILDING MATERIALS, FARM AND GARDEN SUPPLIES AND EQUIPMENT: Organized subject matter and learning experiences related to various sales and sales-supporting tasks performed by distributive employees and management personnel in establishments engaged primarily in selling one or more of the following product lines at retail, at wholesale, or to contractors: hardware, paint, wallpaper, lumber, building materials, supplies and equipment for home construction, or farm and garden supplies and equipment.

		•	
187. 168	245	Manager, Service Department	Wholesale Trade
249.368 -	258	Contract Clerk	Light, Heat & Power
276.358	488	Salesman, Building and Construction Equipment & Supplies	
•	4	Salesman, Construction Machinery	, n / in the
		Salesman, Hardware Supplies	n n -
	,	Salesperson, General Hardware	Retail & Wholesale Trade
277 <b>.</b> 358	488	Salesman, Cattle and Poultry Food Supplements	Retail Trade
•	-	Salesman, Dairy Supplies	Wholesale Trade
	••	Salesman, Farm and Garden Equipment and Supplies	и и
• -	,	Salesman, Poultry Equipment and Supplies	Retail & Wholesale Trace
•		Salesman, Tractor and Farm Implements	Retail & Wholesale Trade
		Salesperson, Lawn and Garden Equipment and Supplies	Retail & Wholesale Trade
929.137	299	Yardman I	Retail Trade
,		• • • • • • • • • • • • • • • • • • • •	recourt a rade

HOME FURNISHINGS: Organized subject matter and learning experiences related to various sales and sales-supporting tasks performed by distributive employees and management personnel in retail and wholesale establishments engaged primarily in selling home furnishings such as furniture, household appliances floor coverings, draperies, and specialized lines of home items.

r.	<b>.</b> .		*
162.158	484	Second-Hand Furniture Dealer	Retail & Wholesale Trade
187.168	420	Appliance-Service Supervisor	Light, Heat & Power
191.287	420	Appraiser, Furniture	Retail Trade
256.258	488	Salesman, Upholstery and Furniture Repair	Retail Trade
274.358	488	Floor-Coverings Estimator	Retail Trade
•		Salesman, Custom Drapery	11 * (11
		Salesman, Floor Coverings	Retail & Wholesale Trade
•		Salesman, Housefurnishings	Wholesale Trade
		Salesperson, Curtain and Draperv	Retail & Wholesale Trade
	•	Salesperson, Furniture	Retail Trade
278.258	488 -	Salesperson, Hi-Fi	Retail Trade
278.358	488	Salesman, Gas or Electric	Light, Heat, and Power .
•	•	Appliances	**************************************
		Salesman, Household Equipment	Wholesale Trade
•	<b>?</b>	Salesman, Radio and TV Parts	11 11
	j	Salesman, Sewing Machine	Retail Trade
		Salesperson, TV and Appliances	11 - 2 11"
299.488	28.0	Drapery and Upholstery Estimator	u u
299.686	282	Furniture Inspector	•
2,,,,,,,,,,	-52	·	

HOTEL AND LODGING: Organized subject matter and learning experiences related to the tasks performed by distributive employees and management personnel in establishments which provide lodging, lodging and meals, convention facilities, and other services on a year-round or seasonal basis to the general public or to an organization's membership.

•			
187.118	. 237	Manager, Hotel I	Hotel & Restaurant
		Manager, Motel II	g e is
187.168	-245	Manager, Resident I	'n n
	٠	. Manager, Front Office	н н
3 <del>0</del> 1/	•	Manager, Traveling	11
• • •	•	Manager, Convention	n j
•			•
211,468	269	Desk Clerk'	Personal Service
242.368	265	Hotel Clerk	Hotel & Restaurant
242.368	258	Travel Clerk	ti ii
254.258	488	Sales Representative -	п п′

320.137 320.138	299 • 461	Manager, Lodging Facilities		Hotel & Restau	ırant
		Manager, Boarding House		-	
324.138	461	Bell Captain		, , , , , , , , , , , , , , , , , , , ,	ı
324.878	`507	Baggage Portér		11 ii	1
, <del>;</del> ,	,	Bellman		, II	ı
324.878	509	Doorman -		Any Industry	
		Room-Service Clerk	*	Hotel & Restau	ırant
329.138	461	Superintendent, Service		11, 11	•
329.478	501	Receiving-Room Clerk	•	,H , (1	
329.878	509	Attendant, Lodging Facilities		, <sub>1</sub> 11	•
329.999	÷.	Couple, Lodging Facilities .	•	11',	
352.878	507	Club Boy			t
358.878	507,	Checkroom Attendant	٠,٠	Any Industry	
				"1	

INDUSTRIAL MARKETING: Organized subject matter and learning experience related to the tasks performed by sales and management personnel in establishing market potentials and selling goods and services to business and institutional buyers for use in their operations.

163.118	237	Manager, Sales	Any Industry
163.168	245	Manager, Utility Sales & Service	Light, Heat & Power
183.118	237 ′	Manager, Branch	Any Industry
189.118	237	" Manager, Industrial Organization	11 11
189.268	248	Manager, Technical Service	Professional & Kindred
252.158	484	Salesman, Industrial Relations	Business Service
252.358	488	Salesman, Business Services	
258.358	488	Salesman, Printing	Printing & Fublishing
259.358	488	Salesman, Weather Forecasting Service	Business Service
263.358	488	Salesman, Canvas Products	Wholesale Trade
265.358	488	Salesman, Paper & Paper Prod.	11 , 11
	•	Salesman, Pressure-Sensitive	и п
		Tape	•
266.258	488	Salesman, Chemicals and Drugs	* 11 11
268-358	488	Salesman, Plastic Products	11 11
270.258	488	Salesman, Rubber Goods	n n ~,
271.358	<b>4</b> 88	Salesman, Abrasives	ų , n
273.258	488	Salesman, Foundry and Machine	·
•		Shop Products	•
273.358	488	Salesman, Metals	11 11
	·•	Salesman, Wire Rope	11 11
276.158	484	Salesman, Machinery	11 -11
276.358	488	Salesman, Lubricating Equipment	் ப்
, ,	•	Salesman, Radiographic Inspection	, II II
	•	Services	
• '•		Salesman, Safety Equipment	H, , , , tt

•		$\cdot$
276.358	¥488 <sup></sup>	Salesman, Textile Machinery Wholesale Trade
• ,		Salesman, Ultrasonic Equipment " "
	~· *,	Salesman, Welding Equipment
278.258	488, 1	Salesman, Communication Equipment !! "
281.158	484 ``	Salesman, Printing Supplies
·281.358	488	Salesman, Bottles and Bottling
	,	Equipment
•	•	Salesman, Church Furniture and Retail & Wholesale Trade
é		Equipment
•	•	Salesman, Cordage Wholesale Trade
•	·	Salesman, Office Machine Retail & Wholesale Trade
		Salesman, School Equipment & Wholesale Trade
{		Supplies,
281.458	. 488	Salesman, Commercial Equipment Retail & Wholesale Trade and Supplies
282.258	488 ″	Salesman, Dental and Medical Wholesale Trade Equipment and Supplies
•	•	Salesperson, Surgical Appliances Retail Trade
•	`	Salesman, Medical Equipment & Retail & Wholesale Trade
•		Supplies
282.358	488 ·	Salesman, Veterinarian Supplies Wholesale Trade
284.458	488	Salesman, Precision Instruments
284.358	488	Salesman, Engineering Supplies
289: 158	, 484 ·	Manufacturer's Representative
	•	Salesman, Containers
289.358	488	Salesman, Religious Supplies '" "
		Salesman, General Retail & Wholesale Trade

INSURANCE: Organized subject matter and learning experiences related to the tasks performed by sales and management personnel for insurance carriers of types, or by agents representing carriers and brokers dealing in the sale or placement of insurance contracts with carriers.

166.168	245	Special Agent	Insurance
168.268	416	Insurance Examiner	Government Service
169.168	248	Estate Plannèr	Insurance
169.188 '	252	Underwriter	
169.268	250	Hospital-Insurance Representative	11
186.118	237.	Manager, Insurance	Any Industry
186, 168	245	Manager, Insurance Office	Insurance
191.268	416	Investigator I	Insurance
	•	-	٠.
239.368	258	Placer ·	Insurance
241.168	416	Claim Adjuster	Ħ
249.268	416	Claim Examiner II	11



250.258 488 Life Underwriter I Salesman, Insurance

Insurance

INTERNATIONAL TRADE: Organized subject matter and learning experiences related to the tasks performed by distributive employees and management personnel in a variety or business establishments concerned with export sales, trade controls, foreign operations, attitudes, monetary problems, and other elements in international marketing.

163.118	237	Manager, Export		Any Industry
184.118	239	Import-Export Agent		Railroad Transportation
186.118	239	Customs House Broker		Financial Institution
				1

PERSONAL SERVICES: Organized subject matter and learning experiences related to the tasks performed by sales and management personnel in establishments primarily engaged in providing services. Generally, these services are concerned with personal, improvement and the care of a person or his apparel. Included in this category are laundries and dry cleaning establishments, shoe repair shops, funeral homes, photographic studios, and dance or art studios.

		•	
143.062	230	Manager, Photograph Gallery or Studio	Professional & Kindred
143.858	493	Photographer, Street\	Personal Service
187.168	245	Director, Funeral	11 , 1)
,	•	Manager, Barber Shop	11
	•	Manager, Beauty Shop	m · · · · · · · · · · · · · · · · · · ·
	_	Manager, Cemetery	n ,
	•	Manager, Sales	Clean, Dye & Press,
•		Superintendent, Laundry	Laundry
290.a68	501	Manager, Branch Store	Clean, Dye, Press; Laundry
369.138 369.468*	461	Dry-Cleaning Superintendent	Clean, Dye, Press
	501	Repair Estimator	Personal Service
369.478	, <b>501</b> ,	Service-Establishment Attendant	

PETROLEUM: Organized subject matter and learning experiences related to the variety of sales and sales-surporting tasks performed by distributive employees and management personnel in retail or wholesale establishments engaged in the distribution of petroleum products.

163, 118 237 Manager, Contracts

Petrol. Production; Fipe Lines; Petrol. Letin.

		•	•
168.287	420	Field Representative	Retail & Wholesale Trade
181.118	237	Manager, Bulk Plant	Petroleum Refin.;
` .			Retail Trade
185.168	245	Manager, Store II	11 11
186.118	237	Manager, Leasing	Petroleum Production
191.118	239	Leaseman ' '	rr ii .
		Permit Agent, Geophysical Prospecting	n e e e e e e e e e e e e e e e e e e e
276.358	488 *	Salesman, Oil Field Supplies & Equipment	Wholesale Trade
		•	· ·
914.168	261	Dispatcher, Oil	Petroleum Production;
		•	Petroleum Refinery;
		•	Pipe Lines
915.867	503	Automobile Service Station Attendant	Automobile Service
915.878	507	Automobile Self Serve Service	ff ff
		Station Attendant	•( • • • • •

REAL ESTATE: Organized subject matter and learning experiences related to tasks performed by persons who act for themselves or as agents for others in real estate brokerages or other firms engaged in buying, selling, appraising, renting, managing, and leasing of seal property.

184.118 185.168 186.118	237 245 239	Manager, Industrial Development Manager, Franchise Promotion Property Rental Agent	Railroad Transportation Business Service
	237	Real Estate Agent	Railroad Transportation
186.168	245	Manager, Apartment House I	Hotel & Restaurant
	į	Manager, Housing Project	Professional & Kindred
•	. *	Manager, Property	Real Estate ' '
		Manager, Rental Department	Petrol. Production
,	ı	Market Master	Retail & Wnolesale Trade
187. 168	245	Superintendent, Building II	Any Industry
189 <b>.</b> 158	484	Business Broker ,	Real Estate
191.118	239	Right-of-Way Agent	Any Industry
191.287	420	Appraiser, Real Estate	Real Estate
249.388.	276	Real Estate Location Writer	Insurance
250.358	488	Building Consultant	`Wholesale Trade
		. Memorial Counselor 💆 🙀	Retail Trade
		Salesman, Real Estate	Real Estate
		Sales Representative	Motor Transportation
		7	•



RECREATION AND TOURISM: Organized subject matter and learning experiences related to the variety of sales, counseling, and sales-supporting tasks performed by distributive employees and management personnel in establishments primarily engaged in providing amusement, recreation, entertainment, recreational supplies and equipment, or travel services. This instructional program is also designed for employees and management personnel engaged in other travel serving businesses who assume responsibilities for stimulating the local economy through tourism.

			· ·
143.858	493	Camera Girl	Amusement & Recreation
165.168	245	Director, Tourist	Government Service
187.168	245	Manager, Golf Club	Amusement & Recreation
		Manager, Theater	11
*	•	Director, Hobby Shop	
191.118	239	Booking\Agent	H H
•	,	Business Agent	11 11
191.168	239	Advance Man	* H * H *
195.168	245	Director, Recreation Center	Professional & Kindred
211.468	269	Ticket Seller	Clerical
237.168	261	Travel Counselor	Nonprofit Organization
285.358	488	Salesperson, Photographic Equipment and Supplies	Retail & Wholesale Trade
286.358	488	Salesman, Amusement and Sporting Goods	Wholesale Trade ,
•	•	Salesman, Hobbies and Crafts	Wholesale Trade
•	•	Salesperson, Sporting Goods	Retail & Wholesale Trade
287.358	488	Salesman, Musical Instruments and Accessories	Wholesale Trade
•		Salesman, Piano and Organ	Retail & Wholesale Trade
		Salesperson, Sheet Music	Retail Trade
289.358	488	Salesman, Novelties	Wholesale Trade
		Salesman, Publications	11 11
_		Salesperson, Books	Retail Trade
~	`	Salesperson, Pets and Pet Supplie	s III II
		Salesperson, Stamps or Coins '	Retail & Wholesale Trade
293.358	488	Salesman, Club Membership	Any Industry
340.368°	265	Deskman, Bowling Floor	Amusement & Recreation
341.368	265	Recreation Facility Attendant	
352.168	245	Director, Recreation	Hotel & Restaurant Water Transportation
	• .		

TRANSPORTATION: Organized subject matter and learning experiences related to the physical movement of people, personal effects and products, and the sales, storing, and sales-supporting tasks performed by distributive employees and management personnel in enterprises engaged in passenger and freight transportation public warehousing, and services incidental to transportation.

•		,	•
166.228	241	Airplane Stewardess, Chief	Air Transportation
184.118	237	Director, Transportation	Motor Transportation
	239	District Sales Representative	11 11
	237	Manager, Operations	Air Transportation;
			Motor Transportation
•	: .	•	Railroad Transportation
•	,	•	Water Transportation
		Manager, Regional	Motor Transportation
	•	Superintendent, Airport	Air Transportation
184.168	245	Dispatcher, Chief	Petrol. Prod. & Refin.
•		,	Pipe Lines
	خد	General Agent, Operations	Railroad Transportation
,	•	Manager, Bus Transportation	Motor Transportation
		Manager, Locker Plant	Motor Transportation;
		monegor, mocker rame	Wholesale Trade
•		Manager, Station	
		Manager, Terminal	Air Transportation
/		Manager, Traffic I	Motor Transportation
•			A Y. 3
		Manager, Warehouse	Any Industry
	,	Port-Traffic Manager	Water Transportation
		Station Master	Railroad Transportation
•		Superintendent, Cold Storage	Any Industry
		Superintendent, Division	Air Transportation
•	• •	• , ,	Motor Transportation
			Railroad Transportation
•		Superintendent, Pipe Lines	Pipe Lines
<i>'.</i>	•	Superintendent, Transportation	Any Industry
211.468	269	Toll Collector	Government Service
219.488	280	Rate Clerk	Motor Transportation.
255.258	488	Traffic Agent	/ <del>-</del>
233.230	,	Allattic Agent	Motor Transportation
	~		Railroad Transportation
259.458	• 488	Creating and Marsing Patients	Water Transportation
257.450	400	Crating and Moving Estimator	Motor Transportation
276 250	400		Railroad Transportation
276,358	488	Salesman, Material-Handling, Equipment	Wholesale Trade
280.258	488	Salesman, Aircraft	Retail & Wholesale Trade
280.358	488	Salesman, Aircraft Equipment and Parts	Wholesale Trade
•	-	Salesman, Boats and Nautical	Retail & Wholesale Trade
•	,	Equipment	S. Coldin & Wholesaw I (Ed)
,		destruction	



			•
280.358	488	Salesman, Marine Supplies	Retail & Wholesale Trade
٠	•	Salesman, Railroad Equipment	Wholesale Trade
	• •	and Supplies	•
	•	<b>3 −</b>	( "
351.878	507	Porter, Pullman	Railroad Transportation
352.878	507	Airplane Stewardess	Air Transportation
	•_	Bus Hostess	Motor Transportation
•	, , ,	Hostess, Train	Railroad Transportation
358.878	507	<sup>5</sup> Baggageman	Motor Transportation
-		* * * * * * * * * * * * * * * * * * * *	•
909.138	305	Driver Supervisor	Motor Transportation
910.138	243	Railway Express Agent	Railroad Transportation
•	305	Baggage and Mail Agent	Railroad Transportation
910.368	265	Reservation Clerk	H H
911.138	243	Documentation Supervisor	Water Transportation
912.138	243	Supervisor, Ticket Sales	Air Transportation
912.168	. 261	Schedule Anālyst	Air Transportation
•	265	Airplane Dispatch Clerk	н
يو سيماميد ه د	•	Transportation Agent	11 " 11 "
	•	Reservations Agent	ffiii
913.138	305,	Road Supervisor	Motor Transportation
913.168	261 .	Dispatcher, Bus and Trolley	if ii
913.463	519	Taxi Driver	11 ' IN (
	•	Bus Driver	H ,
919.368	265	Ticket Agent	Any Industry
922, 137	299 .	Warehouse Traffic Man	Wholesale Trade
929.133	299	Materials-Handling Foreman	Any Industry
929.887	360	Material Handler	Any Industry
<i>(*</i>			· · ·

RETAIL TRADE, OTHER: Include here other organized instructional programs and learning experiences, emphasized in sales and sales-supporting tasks performed by distributive employees and management personnel in establishments engaged in selling merchandise purchased for resale to customers for personal, household, business or farm use, which are not listed above. (Specify)

289.358	488	Salesman, House-to-House	Retail Trade
293.358	488	Solicitor	Any Industry
299.358	488	Sales Closer	Retail Trade
922.887	360	Laborer, Stores	Any/Industry

WHOLESALE TRADE, OTHER: Include here other instructional programs and learning experiences emphasized in sales and sales-supporting tasks performed by distributive employees and management personnel in places of business, engaged primarily in selling goods to retailers, industrial, commercial, institutional and professional users, or bringing buyer and seller together, which are not listed above,

•				•
185.168	245	Manager, Distribution Ware house	Wholesa	le Trade
1	•	Wholesaler	11.	11
•				•
263.358	488	Salesman, Dress Trimmings		. <b>4</b> , 11
267.358	488	Salesman, Fuel	11	
289.358	488	Salesman, General Merchandise	16.	' 11 '
				•

DISTRIBUTIVE EDUCATION, OTHER: Include here other organized instructional programs and learning experiences, emphasized in marketing functions performed by employees, managers and/or proprietors in establishments engaged in selling products or providing services to individuals and business establishments, which are not classifiable as either retail or wholesale in nature and function. (Specify)

162.158	484	Purchasing Agent	Any Industry
219.388	. 276	Sales-Development Clerk	Tel. & Tel.
249.368	258	Contract Clerk	Light, Heat & Power
252.358	488	Salesman, Pest Control Service	Business Service
		Salésman, Protective Service	. 11
		Salesman, Public Utilities	Light, Heat & Power;
		, ·	Tel. & Tel.
259.358	488	Salesman, Soft-Water Service	Business Service

The CAREER-OCC for English is currently under development.

The following may be used temporarily to relate verbal aptitude to occupational possibilities.

Aptitude is here understood as specific capacities and abilities required of an individual in order to learn or perform adequately a task or job duty. Verbal aptitude is the ability to understand meanings of words and ideas associated with them, and to use them effectively. To comprehend language, to understand relationships between words, and to understand meanings of whole sentences and paragraphs. To present information or ideas clearly.

of five digits to estimate the amount of aptitude needed for various occupational possibilities. The five levels could roughly be matched with the normal curve of distribution, and the standardized scoring system used to interpret tests like the PSAT or the CEEB - SAT. For example, a student with a verbal aptitude score of 700 on the CEEB SAT-Verbal would probably fall at level 1 on the DOT estimated requirements for occupations. Consultation of those Worker Trait

Group pages in Volume II of the DOT having an aptitude level of 1 will delineate the occupational possibilities (at least on the verbal aptitude factor) which a student might investigate or consider.

## EXPLANATION OF VERBAL APTITUDE LEVELS

The digits indicate how much of each aptitude the job requires for satisfactory (average) performance. The average requirements, rather than the maximum or minimum are cited. The amount required is expressed in terms of equivalent amounts possessed by segments of the general working population.

- 1 The top ten percent of the population. This segment of the population possesses an extremely high degree of the aptitude.
- 2 The highest third exclusive of the top 10 percent of the population. This segment of the population possesses an above average or high degree of the aptitude.
- 3 The middle third of the population. This segment of the population posses a medium degree of the aptitude, ranging from slightly below to slightly above average.
- 4 The lowest third exclusive of the bottom ten percent of the population. This segment of the population possesses a below average or low degree of the aptitude.
- 5 The lowest ten percent of the population. This segment of the population possesses a negligible desgree of the aptitude.

## DOT YOLUME II - WORKER TRAIT GROUP PAGES CLASSIFIED ACCORDING TO

#### VERBAL APTITUDE LEVEL

Having made a rough translation of a student's aptitude level from verbal aptitude scores on standardized tests to the aptitude level estimates



of the DOT the appropriate WTG can be consulted for occupational possibilities.

<b>*</b>	Worker	
Verbal	Trait	· ·
Aptitude	Group	The state of the s
<u>Level</u>	Page	Worker Trait Page Title
1'	349	Training Services
	349 · · · · · · · · · · · · · · · · · · ·	Legal and Related Work
•	471	Surgery
	522	Journalism and Editorial Work
	526	News Reporting and Related Work
	-	Tions reported and an arrangement of the second of the sec
1 - 2	228	Decorating and Art Work
	237	Administration
	254	Title and Contract Search and Analysis & Related Work
	<b>29</b> 4 ·	Social Science, Psychological and Related Research
	296	Guidance and Counseling
	337	Vocational Education
	341	High School, College, University and Related
	341	Education
	371	Engineering Research and Design
	381	Engineering and Related Work
,	383	Industrial Engineering and Related Work
	392	Dramatics
	468	Mathematics, Physical Sciences and Related Research
	524	Creative Writing
		, million and the second of th
. 2	226	Instructive Work, Fine Arts, Theater, Music, And Related Fields
	239	Contract Negotiating and Related Work
•	248	Consultative and Business Services
`	263	Secretarial and Related Work
	333	Supervisory and Instructive Work (Nursing and Related Services)
•	,343	Kindergarten, Elementary School, and Related Education
•	-347	Physical Education
•	373	Sales Engineering
-	- 400	Radio Announcing and Related Work
	416	Investigating, Protecting and Related Work
*	475	Therapeutic and Related Work
	484	Purchase and Sales Work
	496	Musical Work, Creative
•	516	Radio and Television Transmitting and Receiving

, ,		•
2 - 1	245	Managerial Work
	250	Interviewing, Information-Giving and Related
	- ,	Work (Vocational, Educational & Related Activities)
	252	Accounting, Auditing, and Related Work
	256	Corresponding and Related Work
. ,	373	Engineering, Scientific and Technical Coordination .
· •	387	Technical Writing and Related Work
	396	Musical Work, Vocal
	482	Promotion and Publicity
	528	Translating, Editing and Related Work
_	•	·
2 - 3	241	Business Training
	258	Information Gathering, Dispensing, Verifying, and
		Related Work
	267 '	Paying and Receiving (Banks and Other Establishments)
	278	Stenographic and Related Work
-	335	Industrial Training
` •	339	Flight and Related Training
•	345	Miscellaneous Instructive Work
;	379 300	Technical Work, Engineering and Related Fields
	390 704	Creative Entertainment Work
	394 477	Musical Work, Instrumental
•	477	Nursing, X-Ray, and Related Services
3	230	Photography and Motion Picture Camera Work
	265	Facilities, Services, & Movement Allocating and
		Expediting Work
	269	Cashiering (Drug Stores, Theaters, Resturants, and
	سبريه أ	Related Establishments)
•	274°	Typesetting, Reproducing, and Related Machine Work
	276	Classifying, Filing and Related Work
,	287	Typing and Related Work
	291 .	Switchboard Service
	299	Supervisory Work (Farming, Logging, Manufacturing,
		Processing, Construction, Transportation, and
	•	. Related Activities)
•	404	Miscellaneous Amusement and Recreation Work
	406	Speciality Entertainment Work
	413	Technical Work, Science and Related Fields
	422 .	Transporting and Test Driving.
	427	Protecting and Related Work
	. 461	Supervisory Work (Service and Related Activities) Sales and Service Work
	486	Sales and Service Work
	493	Selling and Related Work
	505 510	Accomodating and Related Work
• 1	519	Transportation Service Work
7 _ 2	247	Companying and Marile (Classical C. 2. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.
J - Z .	243	Supervisory Work (Clerical, Sales, and Related
	,	Activities)

108

# ENGLISH - 5

•	261	Scheduling, Dispatching, Expediting, and Related Work
	488	Demonstration and Sales Work,
3 4	239	Routine Checking and Recording
	479	Child and Adult Care
	501	Customer Service Work
	509	Ushering, Messenger Service, and Related Work
	F07	Mina 11 and Outhon at Continue Water
4	503	Miscellaneous Customer Service Work
4 - 3 🎺	433	Set Up and Adjustment
	435	Operating-Controlling
· .	507	Miscallangous Porsonal Sarvice Work

#### OCCUPATIONS ASSOCIATED WITH FOREIGN LANGUAGES

0 & 1 - PROFESSIONAL, TECHNICAL, AND MANAGERIAL OCCUPATIONS:
This category includes occupations concerned with the theoretical or practical aspects of such fields as art, science, engineering, education, medicine, law, business relations, and administrative, managerial, and technical work. Most of these occupations require substantial educational preparation usually at the university, junior college, or technical institute level.

NOTE: Besides the occupations mentioned below, for which foreign language skills are highly recommended or required, many of the occupations in this category may find a knowledge of a foreign language useful. Career opportunities for individuals with foreign language skills will vary with the degree of competency required for a particular position or occupation. In most cases, knowledge of a language is a secondary asset since most people who would be classified in the Professional, Technical & Managerial category are hired primarily because of their specific educational background or competency. For a complete listing of occupations in this category, see Volume II of the Dictionary of Occupational Titles, pp. 33-54.

The College Placement Annual each year contains a listing of employers who offer positions overseas. The Annual can serve as a guide as to which occupations are currently in demand and might find a knowledge of a foreign language an asset. Available from The College Placement Council, Inc., P.O. Box 2263, Bethlehem, Pennsylvania 18001.

This listing of occupations is based on the U.S. Dept. of Labor's <u>Dictionary of Occupational Titles</u> (1965 Edition).

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of information:

The WTG column refers to the page number in Volume II which will provide the following information:

- a) Work Performed
- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar Occupations)
- f) Qualifications Profile

The Occupational Title Column will provide the name of the occupation as it occurs in Volume I of the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of industry where a person will even occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

\*. \* \* \*, \* \* \* \*

DOT WI

OCCUPATIONAL TITLE

INDUSTR

### 05 - Occupations in Social Sciences:

occupations in Economics: This group includes occupations concerned with research and application of economic principles relating to sources of income, expenditures development of natural resources, and production and consumption goods. Includes developing theories based on research data and formulating plans to aid in the solution of economic problems in such areas as agriculture, credit + financing, taxation, industry, international trade and labor supply.

750.088

International Trade Economist

Professional & Kinlyce

with research in the origin, development, and organization of formal and informal entities. Includes developing theories based on research data; and making recommendations for the solution of problems in such fields as organization and administration of national and local governments, international organization, and relations, governmental policies in foreign and domestic matters, and relational locates governments and special interest groups.

Political Scientist Professional & Kindred International - Relations Specialist

052 - Occupations in History: This group includes occupations concerned with recording past or current events dealing with some phase of human activity, either in terms of individuals or social, ethnic, political, or geographic groups. Excludes occupations in biography and genealogy.

052.088 Historian Professional & Kindred
Biographer " " "
Genealogist " "
052.381 Archaeological Assistant " "

occupations in Anthropology: This group includes occupations concerned with research to determine the origin and development of the human race by comparing physical characteristics of fossilized human remains with those of existing racial groups; and research in the social and cultural development of civilization from data previously recorded or from the study of relics and rains encountered in excavations.



- 3

955.088

Anthropologist Archaeólogist Ethnologist Professional & First ed.

or 9 - Occupations in Social Sciences, N.E.C.: This group includes occupations, not elsewhere classified, concerned with the application of the theoretical or practical aspects of social sciences.

(-) - Occupations In Education: This division includes occupations in education concerned with research, administration, and teaching.

090.228	Faculty Member, College/Univ.	Professional &	Kindred
091.228	Teacher, Secondary School	. 13	ì
092.228,	Teacher, Elementary School	- #	11
Cy9.108	Foreign Student Advisor	in .	7.1
099.228	Teacher, Adult Education	, II	11
	Teacher of English as a Second	11	11
	Language	,	•,
	Teacher, Americanization	· • • • • • • • • • • • • • • • • • • •	11

10 - Occupations in Museum, Library, and Archival Sciences: This division includes occupations concerned with library and archival sciences, including public and private libraries and archives, and maintaining museums, galleries, and related exhibits.

### 100 - Librarians:

160.168 Librarian Professional & Kindwal Music Librarian, International

### 101 - Archivist:

101.168 Archivist - Professional & Kindred

### 162 - Museum Curators and Related Occupations:

102.118 Curator Professional & Kingred

109.288

Research Assistant II

Professional & Kindred

Research-Worker, Encyclopedia

il - Occupations in Law & Jurisprudence: This division includes occupations concerned with the application of principles relating to statue law and its alministration. International law is the reason for the following citations.

110.108	425	Lawyer	•	Professional &	Kindred
110.118	425	Lawyer, Admiralty	••	Ħ	11
		Lawyer, Corporation,	·	11 .	11
119.168	425	Claim Man		Petroleum Prod	luction;
•				Pipe Lines	<i>*</i>

<u>1? - Occupations in Religion and Theology:</u> This division includes occupations concerned with religious worship and observance, and with theological research and church history.

120.108	296	Clergyman	•		•	Profe	essional	& Kindred
, ,	•	Missionary		•	•		11	11
129.208	. 296	Parish Worker			4	•	11	н .

- 13 Occupations in Writing: This division includes occupations concerned with reporting, editing, promoting, and interpreting ideas and facts in written form.
- 131 Writers and Editors, Motion Picture, Radio and Television: This group includes occupations concerned with gathering, interpreting, and editing news for dio and television broadcasts; originating themes and writing scripts for programs reading material to determine its suitability and adaptability for a particular rediumed ling scripts; and preparing newsreel commentary.

231.038	522	Editor, Foreign News	,	Radio	& TV B	roadcaș	ting
		# Broadcast	1			•	
201.068	524	Writer, News, International		" .	* 11 ,	11	
		Broadcast	٠, -	•	•	. 1	•
137.088	524	Writer, News or Script,	•	11	11	11	,
• ••	•	Foreign Länguage	•			,	•

122 - Writers and Editors, Publications: This group includes occupations concern country with reporting, editing, or interpreting facts, events, or opinions as a staff remove of a publication. Besides the occupational titles cited below, other occupational titles in this category might also apply depending upon the nature of the publication.

132.268 526

Foreign Correspondent

Printing & Publishing

- 5

137 - Interpreters and Translators: This group includes occupations concerned with translating spoken or written words from one language into another.

137.268 400 Interpreter Professional & Kindred 137.288 528 Foreign-Exchange Code Clerk Banking Translator Professional & Kindrod Foreign Correspondent Foreign News-Translator Radio & TV Broadcasting Telephone & Telegraph Translator, Radio Communications Translator, Scientific Documents Professional & Kindre!

# 15 - Occupations in Entertainment and Recreation:

159.148	400	Announcer, International Broad- cast	Radio 8	YTV &	roadcasting
٠,		Writer-Announcer, Bilingual International Broadcast		11	и ,
159.168	245	Production Man, International Broadcasting	11	11	

16 - Occupations in Administrative Specializations: This division includes occupations concerned with specialized administrative and managerial functions which are common to many types of organizations. In general, occupations included in the list below demand a knowledge of a particular function rather than a knowledge of the operations of an organization.

162 - Purchasing Management Occupations: This group includes occupations to occupation and contracting for the purchase of equipment, products and supplies for industrial plants, utilities, governmental units or similar establishments, and the purchasing of merchandise for resale; determining quality to be purchased, costs, delivery dates, contract conditions, sources of supply, and taking inventories.

162.158

Buyer, (Foreign)

Retail Trade Wholesale Trade

163 - Sales and Distribution Management Occupations: This group includes occupations concerned with managing sales and; marketing for a manufacturer, retail or wholesale house, jobber, or other establishment. Includes market research and analysis; establishing and managing a sales organization; and evaluating sales statistics and reports.

163.118

237

Manager, Export

Any Industry

168 - Inspectors and Investigators, Managerial and Public Service: This group includes occupations concerned with examining people, animals, plant life, products and establishments, in the capacity of city, county, Federal or private inspector or investigator, for enforcement of health, safety, and other regulatory laws.

148, 163	416	Customs Inspector/	ress	Governmen	nt Service
**		Immigration Inspect	or/ress	11	11
168.287	420	Customs Examiner		11	11
•		Customs Sampler	- material semanticular of the season of the		11
		Customs Verifier	Service Services	iı	11

18 - Managers and Officials, NEC: This division includes managerial occupations which require a knowledge of the management and operations of an organization rather than a scientific technical or administrative specialty. Generally speal. 4, these are "line management" occupations in contrast to the "staff" and "specialize" occupations included in Division 16.

184 - Transportation, Communication, and Utilities Industry, Managers and Officials: This group includes managerial occupations concerned with passenger and freight transportation by railway, highway, water or air; furnishing services related to transportation; petroleum pipeline transportation; warehousing; telephone and telegraph, communication services; radio broadcasting and television; and the supplying of electricity, gas, steam, water, or sanitary services.

184.118	239	Import-Export Agent	Railro	ad Tran	sportation
184168	245	'Director, International Programs	Radio	& TV B	roadcasting.
		Production Chief, International	Ni	11 -	11,4,
•		, Proadcasting			•

185 - Wholesale and Retail Trade Managers and Officials: This group includar managerial occupations concerned with selling merchandise to retailors; to industrial, commercial, institutional or professional users; or to other wholesalers; or acting as agents in buying merchandise for or selling merchandise to each persons or companies.

185.168 245 Importer-Exporter Retail Trade
Wholesale Trade

### 186 - Finance, Insurance + Estate Managers + Officials:

186.118 239 Customs-House Broker "Financial Institution 186.168 245 Epreign Exchange Trader Banking

### 18? - Service Industry Managers and Officials:

187.118 237 Manager, World Trade Nonprofit Organization

188 - Public Administration Managers and Officials: This group includes managerial occupations concerned with Federal, State, local, and international government activities, such as the legislative, judicial and administrative functions, as well as government owned and operated business enterprises.

128.118 237 Customs Collector Government Sarvices
Foreign-Service Officer " "

-7.

Government Service Customs Agent 138.168 245 Customs Collector, Assistant Customs Officer Secretary of State 2. - CLERICAL AND SALES OCCUPATIONS: This category includes occupations concerned with preparing, transcribing, transferring, systematizing, and preserving written communications and records; and influencing customers in favor of a commodity or service. Includes occupations closely identified with sales transactions even though they do not involve actual participation. 202 - Stenographers: This group includes occupations concerned with taking shorthand or speedwriting notes by hand or machine and transcribing them. Foreign Language Stenographer 202.388 - 278 Clerical 209 - Stenography, Typing, Filing and Related: Printing & Publishing 209.588 287 Translator, Braille 21 - Computing and Account-Recording Occupations: This division includes occupations concerned with systematizing information about transaction; and activities into accounts and quantitative records, and paying and receiving money Foreign Collection Clerk Banking! 219.388 280 Foreign Clerk 219.488 249 - Miscellaneous Clerical Occupations: overnment Service 249.288 Customs Clerk ? - SERVICE OCCUPATIONS: This category includes occupations concerned with performing tasks for individuals or groups and protecting the public against crime, fire, accidents, etc. 352 - Hostesses and Stewards:

352.878 507 Airplane Steward/ess

Air Transportation

353 - Guides:

353.168 261 Guide, Foreign Tour

Personal Service

- 8 -

372 - Guards and Watchmen:

372.868 427 Guard, Immigration

Government Service

375 - Policemen and Detectives, Public Service:

375.168 416 S 375.868 427 B

Special Agent, FBI Border Patrolman

Government Service

379 - Protective Service Occupations:

377.168 416

Customs Enforcement Officer

Government Service

#### OCCUPATIONS ASSOCIATED WITH HEALTH

This listing of occupations is based on the U.S. Dept. of Labor's <u>Dictionary</u> of Occupational Titles (1965 Edition).

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The Occupational Title Column will provide the name of the occupation as it occurs in Volume I of the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of Industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

0 & 1 - PROFESSIONAL, TECHNICAL, AND MANAGERIAL OCCUPATIONS: This category includes occupations concerned with the theoretical or practical aspects of such fields of human endeavor as art, science, engineering, education, medicine, law, business relations, and administrative, managerial, and technical work. Most of these occupations require substantial educational preparation (usually at the university, junior college, or technical institute level.

DOT	WTG *	OCCUPATIONAL TITLE	E INDU	STŘY
	il Enginee	ering Occupations:		·**
005.081	371	Sanitary Engineer	Professional &	Kindred
005.168	375	Chief Engineer, Waterworks	11	11
		Superintendent, Water + Sewage Systems	II	11



	• .	•	*
005.188	383	Supervisor, Waterworks	Professional & Kindred
012 - Indu	strial En	gineering Occupations:	
010 001	271	C. f. A. Tuningan	Professional & Kindred
012.081	371	Safety Engineer	ii ii ii
012.188	383 ≒ 303 ⊞*	Industrial Health Engineer  Air Analyst	√ n it .
.012.281	303	:	•
019 ~ Occ	upations	n Architecture and Engineering, l	N.E.C.:
		Name of the Control o	
019.081	371	Optical Engineer	Professional & Kindred
019: 187	381 🐧	Drainage-Design Coordination	Waterworks
020 <b>-</b> Occ	upations	in Mathematics:	
	1		
020.168	468	Statistician, Public Health	- Professional & Kindred
022 - Occ	upations	in Chemistry:	
° 022. 281	418	· Chemist Water Purification	r Waterworks
041 - Occ	upations	in Biological Sciences:	
	, 80		
041 201	*		
041.281	418 . •	Public Health Bacteriologist	Government Service
045 - Occ	upations	in Psychology: This group include	es occupations concerned
045 - Occ	upations ollection,	in Psychology: This group include interpretation, and application of	es occupations concerned f scientific data relating to
045 - Occ	upations ollection,	in Psychology: This group include interpretation, and application of	es occupations concerned f scientific data relating to
045 - Occ with the c	upations ollection,	in Psychology: This group include	es occupations concerned f scientific data relating to
045 - Occ with the c human be psycholog	upations ollection, havior and y or in ba	in Psychology: This group include interpretation, and application of mental processes. Activities are sic science fields and research.	es occupations concerned f scientific data relating to re either in applied fields of
045 - Occ with the c	upations ollection,	in Psychology: This group included interpretation, and application of mental processes. Activities are sic science fields and research.  Psychologist, Developmental	es occupations concerned f scientific data relating to
045 - Occ with the c human be psycholog	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist	es occupations concerned f scientific data relating to re either in applied fields of
045 - Occ with the c human be psycholog	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational	es occupations concerned f scientific data relating to re either in applied fields of Professional & Kindred
045 - Occ with the c human be psycholog	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred
045 - Occ with the c human be psycholog	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred
045 - Occ with the c human be psycholog	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II Guidance Counselor	Professional & Kindred  "" "" "" "" "" "" "" "" "" "" "" "" "
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II Guidance Counselor Vocational Counselor	Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II Guidance Counselor Vocational Counselor Director of Guidance	Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of mental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II Guidance Counselor Vocational Counselor Director of Guidance Psychologist, Clinical	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of demental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II Guidance Counselor Vocational Counselor Director of Guidance Psychologist, Clinical Psychologist, Counseling	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of demental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II Guidance Counselor Vocational Counselor Director of Guidance Psychologist, Clinical Psychologist, Counseling Psychologist, Industrial	Professional & Kindred  """"""""""""""""""""""""""""""""""
045 - Occ with the c human be psycholog 045.088	upations ollection, havior and y or in ba	in Psychology: This group included interpretation, and application of demental processes. Activities are asic science fields and research.  Psychologist, Developmental Child Psychologist Psychologist, Educational Psychologist, Engineering Psychologist, Experimental Psychologist, Social Psychometrist Counselor II Guidance Counselor Vocational Counselor Director of Guidance Psychologist, Clinical Psychologist, Counseling	es occupations concerned f scientific data relating to re either in applied fields of  Professional & Kindred  """"""""""""""""""""""""""""""""""



07 - Occupations in Medicine and Health: This division includes occupations concerned with the health care of humans or animals in the fields of medicine, surgery, and dentistry; and in related patient-care areas, such as nursing, therapy, dietetics, prosthetics, rehabilitation, and pharmacy. Also included are occupations in sanitation, environmental and public health, and in laboratories and other health facilities. Many occupations in this category require licensing or registration to practice and/or to use a specific title.

070 - Physicians and Surgeons: This group includes occupations concerned with diagnosis, prevention, and treatment of diseases and injuries; and research in the causes, transmission, and control of disease and other ailments. Includes practitioners of medicine, psychiatry, and opthalmology.

	***		
070.081	· 466	Pathologist	Medical Service
		Medical Pathologist	11 11 8
•		Clinical Pathologist	11 11 '
•	•	Forensic Pathologist	и и
	<b>\$</b>	Neuropathologist	n n
		Surgical Pathologist	п
070.101	471	Surgeon I	н , п
		Neurosurgeon	11 1
		Orthopedic Surgeon	in . n ·
070.108	473	*Anesthesiologist	, Su "S u
rite"	•	Anesthetist	н н
•		*Dermatologist	п
*	•	Skin Specialist	11, 11
.A.2 ,	,	*Cardiologist	'u u
		Heart Specialist	e ar 💉 n
		*Flight Surgeon	ii ii
	•	Flight Physiologist	11 11
		*General Practitioner	H 5 H
1		Physician, General Practice	
		Surgeon II	u* u
		*Physician, Occupational	11, 11
•		Physician, Industrial	<b>11</b> 11
		*Gynecologist	, n n
•	•	*Intern	11 11
	•	*Medical Officer	Government Service
		Health Officer, Country	/ п, 🚣 п
,		*Neurologist	Medical Service
	^	Nerve Specialist	н н , т
•		*Obstetrician	11 11
٠.		*Ophthalmologist	и и ,
		Eye Specialist	ii u
		Oculist .	11 11
•	,	*Otolaryngologist	S 11 11
	·	Otorhinolaryngologist	, ii
	•	Laryngologist	11 , 11
		, ,	<del>-</del>



₹,	(	\'y -	
070.108	473	Otologist	Medical Service
		Rhinologist	н э н
•		*Pediatrician	$\mathbf{u} = \mathbf{u}^{*}$
	•	*Physiatrist	, и н
	•	Physical Medicine Specialist	11 11
*		*Physician, Head	II II
•	,	*Police Surgeon	Government Service
		Physical Medicine Specialist	н " п
		*Proctologist	Medical Service 7
		*Psychiatrist	11 11
		*Radiologist	. 1) 11
•		Roentgenologist	н , п
•	•	*Urologist	и , и

071 - Osteopaths: This group includes occupations concerned with the application of manipulative procedures in treating patients, in addition to the other accepted methods of medical care. Includes diagnosis, prevention, and treatment of diseases and injuries; research in the causes, transmission, and control of disease and other ailments:

071.108	473	*Osteopathic Physician	M	ledical (	Service
<i>r</i> -	•	Doctor, Osteopathic		n v	`H
	•	Osteopath,	,	<b>∜</b> 11 ′	11 ^
		Physician, d.o.		11	115
	٤	Surgeon, d.o.	;	11	11 '

<u>072 - Dentists</u>: This group includes occupations concerned with examination, diagnosis, prevention, and treatment of ailments or abnormalities of gums and teeth. Includes oral surgery.

072.081	466	Oral Pathologist	,		Medical	Service
072.101	471	Oral Surgeon	<b>''</b>	•	' If	4 H **
072.108	473	*Dentist	,	•	11	и,
		Dental Surgeon	- ·		11	ที
•	,	Doctor of Dentistry			11	<b>7</b> n
<b>3</b>	^	Exodontist	, ,	-	H 🔍	
•	. *	Pedodontist		,	. 11	<u>,</u> n
		*Orthodontist			Ħ	n ,
,	3	*Periodontist			11	11 s
,	, ,	*Prosthodontist	· · ·		u i	11
-	/	Prosthetic Dentist	1 20 <b>1886</b> .		11	11.
		*Public-Health Denti	st 🤼		11	11

073 - Veterinarians: This group includes occupations concerned with diagnosis, prevention, and treatment of animals disorders, Includes occupations in veterinary bacteriology, epidemiology, virology, pathology, and pharmacology.

073.081 466 Veterinarian, Laboratory Animal Medical Service

		au,	AF	
073.081	466	Veterinary Anatomist	Professional & Kin	ndred.
		Veterinary Bacteriologist	. 11	11 '
-	. (	Veterinary Epidemiologist	11	11
•		Veterinary Parasitologist	′ 11	11
•		Veterinary Pathologist	Medical Service	
		Veterinary Pharmacologist	Professional & Kin	ndred
_	;	Veterinary Physiologist	n •	11 -
_	٠.	Veterinary Virologist	11	11
073.108	" 473	Veterinarian	Medical Service	5
		Doctor, Veterinary Medicine	н ", ", "	
		Poultry-Field Man	Agriculture	,
	•	Veterinarian, Public Health	Government Service	e .
	•	Veterinary Radiologist 🦃	Medical Service	
073.181	418	Veterinary Livestock-Inspector	Government Servic	:e
073.281	418	Veterinary Virus-Serum Inspecto	r ir ii	
073.381 ~	418	Laboratory Technician, Veterina	ry/Medical Service	٤

074 - Pharmacists: This group includes occupations concerned with compounding prescriptions of physicians, dentists, and other practitioners; and the bulk selection compounding, dispensing, and preservation of drugs and medicines.

074.181	418	Pharmacist		Professional	& Kindred
`		Druggist	*	, II	11
•	~	Registered Pharmacist	<i>a-</i> *,	, н	11
		Pharmacist, Community	•	11	11
· · · · · · · · · · · · · · · · · · ·		Pharmacist, Hospital		, 11	, II
074.387	271	Pharmacy Helper	~	Medical Serv	rice .
*		Pharmacy Clerk	.5,	11 11	ر ســـ

075 - Registered Nurses: This group includes occupations concerned with administering nursing care to the ill or injured. Includes nursing administration and instruction; and public health, industrial, private duty, and surgical nursing. Licensing or registration is required.

075.118	237	Consultant, Educational, State	Gove	rnm	ent Se	rvice
•		Board of Nursing	•		-	
٠.		Director, Educational Board of		11		11
· / ·		Nurse Examiners	٠			٠,
•		Director, Educational, Public-	)	11		11
• .	•	Health Nursing	Medi	cal S	ervic	:e
•		Director, Nursing Service	Ε		11 .	
•	•	Director, Occupational Health	11	-	- 11	
		Nursing		,		
,		Director, Industrial Nursing	_ 11		< H	٠,
		Director, School of Nursing	• 11		11	
		Dean, School of Nursing	1 11		11,	•
. ^	•	Executive Director, Nurses!	11		11	
		Association	•			,

075.118	237	Executive Secretary, Nurses <sup>1</sup> Association	Medical S	ervice
075.128	333	Instructor, Psychiatric Aid	Education	
	4 74 M	Nurse, Consultant	Medical S	
<b>∵</b> ,		Nurse, Head	13.	ĮI -
		Nurse, Instructor	Sept. 11 .	11
":		Nurse, School	, II	11
•		Director, Student Health Services	- 11	11
	•	Nurse, College	tt	11
		Nurse, Staff, Public Health .	11	ìi .
	- +	Nurse, Supervisor, Occupational	, , , , , , , , , , , , , , , , , , ,	Tu .
	* *	Health Nursing	,	
, ,		Nurse Supervisor, Industrial Nursing	11 ~	11
•		Nurse, Supervisor, Public-Health Nursing	11	11
075.378	477	Nurse Anesthetist	11	ff . 9
• •		Nurse, General Duty	11	11
•	`.	Nurse, Staff	A-11 - 1	ţI
	Tage-	Nurse, Midwife	· 'n'	11
	•	Nurse, Office	u 🗽	TT.
1		Nurse, Private Duty	11 %	11
		Nurse, Special	mit i	11
		Nurse, Staff, Occupational Health Nursing	. * 11	ni .
•.		Nurse, Staff, Industrial	11	11
		· · · · · · · · · · · · · · · · · · ·		

<u>077 - Dietiticians</u>: This group includes occupations concerned with the application of the principles of nutrition to plan and supervise the preparation and serving of meals. Includes planning menus and diets for special nutritional requirements; participating in research; or instructing in the field of nutrition.

077.081	466	Research Nutritionist	Professional	& Kindred
	,	Dietitian, Research	11	11
077.118	237	Dietitian, Chief	អង្គមិ	ti
•		Director of Dietetics	н	- * , * 11 - \$ <sub>44</sub>
077.128	333	Dietary Consultant	i n	n s
•		Consultant Dietitian	11	11 🐈
•		Institutional-Nutrition Consultant	* *# # **	11
		Dietitian, Teaching.	n .	، 11 س
		Dietitian, Therapeutic	· • • • • • • • • • • • • • • • • • • •	, 11
	•	Nutritionist	11 4	i ii
		Nutritionist, Public Health	11	ff
077.168	245	Dietetic Intern	tt i	11 -
94 195		Dietitian	au -	11
		Dietitian, Administrative	11	Ü

078 - Occupations in Medical and Dental Technology: This group includes occupations concerned with the application of technical knowledge in fields of medicine or denistry for examination and treatment of patients or for research. Occupations occur in a doctor's or dentist's office, hospital, or laboratory.

070 150	000		• •	
078.128	333	Medical Technologist, Teaching	Medical Service	-
078.168	375	Supervisor		. ~
0.10.,100	7 75	Medical Technologist, Chief	11 11	
078.281	418	Radiologic Technologist, Chief	11 11	,
070.201	410	Biochemistry Technologist		
· • • •		Medical Technologist, Chemistry	↓ II II	•
•	•	Technologist, Biochemistry	п ; п	
		Cytotechnologist	. "	والمرافقات
•	•	Medical Technologist	ji (1	- September 1
	•	Blood-Bank Technologist 🔌 🔻	भी हैं ।	•
		Hematology Technologist	, 11 11	
•		Serology Technologist	11 2744 11	
•		Microbiology Technologist	11	
	~		Drug Preparation;	and
		•	Related Products	•
•	•	Medical Technologist, Bacteriolog	y 11 11	•
078.368	477	Audiometrist	Professional & Kin	dred
. <b>&gt;</b>		Audiometric Technician	<b>4.</b> II	11
,	,	Hearing Tester	ना ं	FI
<i>;</i>	•	Hearing-Test Technician	<del>ال</del> ار <b>غيو</b>	* *
		Dental Hygienist	Medical Service	
•	?	Oral-Hygienist	11 11	•
	,	Prophylactician	11 11	
_		Electrocardiograph Technician	ុំម ។ ម	•
,		E.K.G. Technician	11 11 mm	
	•	Electroencephalograph Technician	H H	
*		E.E.G. Technician	u u 🦠	
	•	Prosthetist-Orthotist	Surgical Appl.	•
•		Orthotist	11 11 '	
~ \$	•	Prosthetist	H H	
		Radiologic Technologist	Medical Service	
		X-Ray Technologist	11 11	•
078.381	418	Medical *Laboratory Assistant	11 11	
	;	Medical Technician	H . H	
	<i>f</i> .	Blood Bank Technician	n #	
:	* 1	Cytotechnician '	11 11	
	•	Hematology Technician	11 11	
•	•	Serology Technician	11 11 11	,
	•	Tissue Technician		ولت ارسينه و ر دودود -
ه کا په دلک هو ليدي اساليد		Nuclear Medical Technologist	11 11	
	• •	Radioisotope Technologist		•
<		Tissue Technologist	 	•
	<b>.</b> .		H H	
,	` , *	Medical Technologist, Histology		•
•	.7	Histopathology Technologist	11 11	

078.687

282

Laboratory Assistant, Plasma Drawing-Off

Drug Preparation & Related Products; Medical Service

079 - Occupations in Medicine and Health, N.E.C.: This group includes occupations not elsewhere classified, concerned with the health care of humans or animals.

079.021	464	Health Physicist	Professional & Kindred
079.108	<u>413</u>	Audiologist	, , , , , , , , , , , , , , , , , , ,
. ,		Chiropractor	Medical Service
		Doctor, Chiropractic	II II:
		Doctor; Naturopathic	5H H
•		Naturopathic, Surgeon	й , п
,		Hearing Clinician	Professional & Kindred
,		Optometrist `	11 11
		Podiatrist	Medical Service
		Chiropodist	H H
-		Orthopedic Specialist	11 11
		Podiatric Surgeon ·	fi it
		Podiatrist, Orthopedic	H H
		Podopediatrician	п "н
•	•	Speech and Hearing Clinician	Professional & Kindred
•		Speech Clinician	ju ti
e remora	***	Speech Correctionist	11.
	`	Speech Pathologist	11 11
079.118	237	Public Health Educator	ti i i i i i i i i i i i i i i i i i i
, 74°	•	Community Health Educator	ii 🕶 , n
* .		Teacher, Public Health	II II
		Sanitarian	ri. n
079.128	475 ′	Manual-Arts Therapist	Medical Service
11		Music Therapist	11 11
•		Occupational Therapist	n y
	•	Director, Occupational Therapy	
		Recreational Therapist	11 , 11
	` 333	Supervisor, Auxiliary Personnel	11
	9	Coordinator, Auxiliary Personnel	" "
079,168	237	Community-Services and Health	Government Service
	.,=	Education Officer	dovernment betvice
j	245.	Supervisor, Central Supply	Medical Service
079.188	383	Industrial Hygienist	Professional & Kindred
079.228	475	Orientation Therapist for the	, · · ·
7.220		Blind	Education
		Instructor of Blind	11
	٠ .	Orientor	11
· ` .	,	Therapist for Blind	, II
079.368	477	Chiropractor's Assistant	Medical Service
****		Corrective Therapist	11 11 ,
	,	Inhalation Therapist	n i n , , , , , //
• *	•		

079.368	<b>477</b>	Oxygen-Therapy-Equipment Technician	Medical	Service	_
•		Oxygen Therapy Technician	tt	.11	
		Medical Assistant	, 11	11	,
		Occupational Therapy Aid	11	11	
To a street of		Attendent Occupational Therapy	11	11	•
	•	X-Ray Clerk	IT	, 11	
079.378	477	Dental Assistant "	11	11	
•	•	Doctor, Herb	***	11	
		Herbalist	. 11	11	
		Doctor, Naprapathic	11	II	
		Mental Healer	ñ	11	
		Nurse, Licensed Practical	11	11	
		Obstetrical Technician	11	.11	
		Orthoptist	\$1	11 * ^	
•		Physical Therapist	11	11	
•		Podiatrist's Assistant	. 11	11	
		Surgical Technician	. 11	11	•
079.588	289	Diet Clerk	. 11	11	
			•	•	

094 - Occupations in Education of the Handicapped: This group includes occupations concerned with research in the education and training of handicapped persons; the administration of schools or programs for the handicapped and teaching in such schools and programs for the handicapped; and teaching in such schools and programs which require specialized techniques and procedures. Includes teaching the blind to read books imprinted in braille and to develop their sense of touch; instructing the deaf in sign language and speech reading; and instructing mentally retarded or deficient children.

094.118		Director, Commission for the Blind	Government Service
		Director, Special Education	Education .
094.228	\$ *	Teacher, Blind	11
		Teacher, Deaf	11
		Teacher, Handicapped Children	tt .
		Teacher, Mentally Retarded	, н ,

### 100 - Librarians:

100.388 276 Medical Record Librarian Medical Service

168 - Inspectors and Investigators, Managerial and Public Service: This group includes occupations concerned with examining people, animals, plant life, products, and establishments, in the capacity of city, county, Federal, or private inspector or investigator, for enforcement of health, safety, and other regulatory laws.



· ·	•	, ,	
168.168	416	Building Inspector	Government Service
	,	Electrical Inspector	и С и
•	_	Plumbing Inspector	11 % . B
		Coroner	` H H '
		Health Officer, Field	11 - 11
٦	. Así	Epidemiological Investigator	· Avin. II
	, ×.	Investigator, Medical	11 ' 11
,		V.D. Investigator	S S W H
τ	,	Inspector, Nursing Homes and	~ II II
يهوم بي		Hospitals	1
168.187	420	Furniture and Bedding Inspector	11 11
168.268	416	Dining Service Inspector	Railroad Transportation
		Insurance Examiner	Government Service
	•	License Inspector	. 11
•		Rooming House Inspector	11 11
,		Tavern Inspector	, II II
•		Safety and Sanitary Inspector	Any Industry
168.284	420	Sáfety Inspector I	n n
		Veterinary Meat Inspector	Government Service
•	•	Veterinary Milk Specialist	n n'
	τ	Veterinary Poultry Inspector	
168.287		Agricultural Commodity Grader	11
		Apple-Maggot-Control Inspector	11 11
·	•	Fruit and Vegetable Inspector	
•		Grain Inspector	11 11
		Nursery Inspector	11 11
		Potato Inspector	11 11
		Shipping Point Inspector	11 II
. 0		Sweet-Potato Inspector	11 11
***		Tobacco Inspector	u ti n
		Plant Quarantine inspector	11 ' 11
	,	Apiary Inspector	11 , 11
	, .	Building Inspector	Insurance
•	`	Food and Drug Inspector	Government Service
-		Inspector, Cosmetics	tt ' ti
•	•	Inspector, Dairy Products	n n
		Inspector, Drugs	11
	,	Inspector, Eggs	11 7 11-
ering processial hypergranifican of last 18	*	Inspector, Fish	F 11 11
	<i>;</i>	Inspector, Fruit and Vegetable	11 , 5 11
		Inspector, Meat	H 11
	مسور د سر د س	Inspector, Peanuts	11]
•	•	Inspector, Processed Foods	11 11
•	•	Gasoline Inspector	11 11
•	* "	Industrial Waste Inspector	*, II II II I
	**	Inspector, Water Wells	9 11
•		Inspector, Weights and Measures	
		Sealer	
,	÷		· "
ν.	•	127	پرونی <sup>د</sup>
			*.

168.287		(	Government Service
	***	Poultry Grader	11 11
	•,	Poultry Inspector, Lay	п
•	•	Sanitary Inspector	11 ' 11
168.288	254	Claim Examiner I	Insurance
168.387	234	Household Products Technician	Any Industry
168.388	280	Liability Evaluator	Government Service

#### 169 - Occupations in Administrative Specializations, N.E.C.:

169. 168	245	Registrar, Vital Statistics	Government Service
		Special Agent, Group Insurance	Insurance
		Vocational Disability Examiner	Government Service
169. 188	252	Underwriter	Insurance
	•	Accident and Sickness Underwriter	r 11
169.268	250	Hospital Insurance Representative	ıı ,

187 - Service Industry Managers and Officials: This group includes managerial occupations concerned with hotels and other services; medical, legal, engineering and other professional services; nonprofit membership organizations, and other miscellaneous services.

187.118	237	Public Health Officer	Government Service
		Superintendent, Institution	Any Industry
教	,	Superintendent, Home for Aged	и. и.
	<b>&lt;</b>	Superintendent, Training School for Blind	
· 🦻		Superintendent, Training School	11 11
~ •		for Deaf	
	,	Superintendent, Hospital	
187.168	245	Director, Funeral	Personal Service
	.,	Director, Nurses' Registry	Medical Service
	•	Director, Volunteer Services	п , н `
•		Executive Housekeeper	H H
	*1	Manager, Dental Laboratory	11 11
		National Service Officer	Nonprofit Organization
		Veterans Claim Representative	ii , II
,		Program Director, Group Work	Professional & Kindred

188 - Public Administration Managers and Officials: This group includes managerial occupations concerned with Federal, State, local, and international government activities, such as the legislative; judicial, and administrative functions, as well as government owned and operated business enterprises.

188, 118	237	Director, Council on Aging	<i>.</i>	Government S	ervice	
	•.	Director, Medical Facilities		n n	fi	
<b>\$</b> '	• •	Section		•		
٠. (		Director of Vital Statistics		11	11	•



188.118 237 Director, Safety Council Government Service Superintendent, Sanitation Dept.

### 189 - Miscellaneous Managers and Officials, N.E.C.:

189.118 237 Association Executive Professional & Kindred e.g. American Cancer Society

195 - Occupations in Social and Welfare Work: This group includes occupations concerned with rendering assistance to individuals and groups with problems, such as poverty, illness, family maladjustment, antisocial behavior, limited recreation opportunities, and inadequate housing.

	1	_	سنجل	41			
195.108	296	Caseworker	-	Professiona	1 & 1	Kindred	£
		Social Worker, Medical	•	, 11	•	Ťi.	
	*	Social Worker, Psychiatri	ic	11	-	11	
`		Social Worker, School	4 *	31		ų,	
•		Group Worker		, II		11	
	,	Social Group Worker		11	•	11	
مبري		Social Worker, Delinquency Prevention		11		11	
195.118	237	Administrator, Social Welfa	re - 🧸	11,		.1	
195.168	245	Casework Supervisor	,	11		, ~ tt	•
195.208,	296	· Case Aid	•	•	•		

2 - CLERICAL AND SALES OCCUPATIONS: This category includes occupations concerned with preparing, transcribing, transferring, systematizing, and preserving written communications and records; collecting accounts; distributing information and influencing customers in favor of a commodity or service. Includes occupations closely identified with sales transactions even though they do not involve actual participation.

#### 201 - Secretaries:

201.368 263 Medical Secretary Clerical

#### 210 - Bookkeepers:

210.368 258 Insurance Clerk Medical Service

### 223 - Stock Clerks and Related Occupations:

223.887 360 Central-Supply Worker Medical Service Medical Supply Clerk " "



237 -	Receptionists	and Information	Clerks:
,		A	O =

237.368

258

Admitting Officer I Hospital Admitting Clerk Medical Service

249 - Miscellaneous Clerical Occupations:

249.388

Medical Record Clerk

Medical Service

250 - Salesmen, Real Estate and Insurance:

250.258

488

Salesman, Insurance

Insurance

266 - Salesmen and Salespersons, Chemicals and Drug Preparations:

266, 158

484

Pharmaceutical Detail Man

Wholesale Trade

266.258

488

Salesmen, Chemicals and Drugs

282 - Salesmen and Salespersons, Medical and Dental Equipment, Supplies and Appliances:

282.258	488	Salesmen, Medical and Dental	Wholesale Tra
· •		Equipment and Supplies	•
		Salesmen, Medical Equipment	. 11
•		and Supplies	Retail Trade
		Salesperson, Surgical Appliances	Retail Trade
282.358	488	Salesman, Veterinarian Supplies	Wholesale Tra
	•	Salesperson, Hearing Aids	Retail Trade

olesale Trade

tail Trade tail Trade olesale Trade

299 - Merchandising Occupations, Except Safesmen:

299.478 299.884

501 · 322

Contact-Lens Technician Optician, Dispensing

Retail Trade

3 - SERVICE OCCUPATIONS: This category includes occupations concerned with performing tasks in and around private households; serving individuals in institutions and in commercial and other establishments; andprotecting the public against crime, fire, accidents, and acts of war.

#### 307 - Nursemaids;

≥ 307<sub>4</sub>878

479

Nursemaids

Domestic Service

309 - Domestic Service Occupations, N.E.C.

309.878

479

Companion

Domestic Service



#### 321 - Housekeepers, Hotels and Institution:

321.138 461 Housekeeper

Medical Service

#### 323 - Maids and Housemen, Hotels, Restaurants, and Related Establishments:

323.887

360 -

Maid, Hospital

Medical Service

354 - Unlicensed Midwives and Practical Nurses: This group includes occupations concerned with bathing patients, taking and recording pulse and temperature readings, giving injections, assisting women in childbirth, caring for and feeding infants, giving first aid, and performing similar routine nursing tasks. Knowledge is acquired primarily through practical experience. Licensed practical nurses are included in Group 079.

354.878

479

First Aid Attendant

Home Attendant

Midwife

Nurse, Practical

Any Industry
Personal Service
Medical Service

11 11

355 - Attendants, Hospitals, Morgues, and Related Health Services: This group includes occupations concerned with attending to the physical comfort, safety, and appearance of patients; performing routine tasks; and assisting in conducting occupational and recreational therapy.

355.687	289	Clothes-Room Worker	Medical Se	rvice
355.878	479	Ambulance Attendant	11	11
		Attendant, Physical Therapy		11
*	•	Cottage Parent	· iii	11 🐍
		Emergency Entrance Attendant	u u	11
-	•	Hospital Guide		11 .
		Nurse Aid ·	11	11
, .	3	Orderly	11	11
-4	**;	Psychiatric Aid	11	11
	•	Tray-Line Worker	11 '	11
355.887	360	Morgue Man	11	11

### 359 - Miscellaneous Personal Service Occupations:

359.878

Blind Aid

Child Care Attendant

Personal Service

11

#### 7 - BENCH WORK OCCUPATIONS:

711 - Occupations in Fabrication and Repair of Optical Instruments and Lenses: This group includes occupations concerned with grinding, polishing, and coating optical lenses, reflectors, filters, and prisms, except ophthalmic lenses; and fabricating and repairing optical instruments, such as microscopes, field glasses, opera glasses, and telescopes; optical measuring and testing instruments, such as refractometers, spectrometers, spectroscopes, colorimeters, and polariscopes; and optical range finders, bombsights, and fire-control instruments.

711.138	305	Foreman, Optical Instruments	Instruments & Appliances
711.381	312	Benchman II	Optical Goods
•		Lay-Out Man, Bench	11 ' 11'
	•	Optician, Contact-Lens Dispensi	_
		Surface Lay Out Man	Optical Goods
71.1.384	271	. Lens Inspector II	11 11
711.387	271	Contact-Lens Final Inspector	ti 11
		Contact-Lens Inspector	11 11 -
	,	Inspector, Optical Elements	11 11
	•	Prism Measurer	
		Wet Inspector, Optical Glass	n fu <sub>g</sub> =
711.487	282	Topside Inspector	11 11
711.587	282	Inspector, Multifocal Lens	tt ( tt
711.687	` 282 ~	Lens-Blank Gager	, н н
	•	Lens-Coating Inspector	11 11
	- <b>44</b>	Lens Examiner	11 ~1 <del>*</del>
711.781	319	Beveler	и п
	$\mathcal{L}_{\lambda}$	Cutter and Weigher	н н
	= <del>*</del> *	Lens Grinder I	11 11 ""
		Multifocal Button Grinder	H H .'
	. ′	Optical Element Coater	H II,
		Precision Lens Polisher	$\mathbf{n} \sim \mathbf{n}$
711.884	322	Benchworker II	Optical Goods * ' 🧦
		Grinder, Hand	n, n
•		Instrument Lens Centerer and	t ii ii ii
•		Edger	
		Instrument Man	/Instruments & Appliances
		Lens Edge Grinder, Hand	Optical Goods
		Lens Polisher I	The state of the s
		Metal-Frame Insert Man	m' i ii
•		Multifocal Button Assembler	11 41 4
		Multifocal Lens Assembler	n n , , , , , , , , , , , , , , , , , ,
***		Optical Glass Etcher	n n e
erent see	- Taylor	Precision Lens Generator	11 11
711.887	360	Contact Lens Flashing Puncher	/ -II II -
, ,		Lens Cementer	/ II II
	***	Polishing Pad Mounter /	11 11 1

Instruments and Supplies: This group includes occupations concerned with fabricating and repairing dental, medical, surgical, ophthalmic, and veterinary instruments, apparatus, and supplies, other than electrical used by those in the professions, laboratories, and schools; orthopedic, prosthetic, and surgical appliances and supplies, such as arch supports and other foot appliances, fracture appliances, elastic hosiery, abdominal supporters, braces, trusses, bandages, surgical gauze and dressings, adhesive tapes and medicated plasters, and personal safety appliances and equipment; artificial teeth and dental metals, alloys, and amalgams. Fabrication and repair of artificial dentures, bridges, inlays, and other dental restoration is included in Group 078.

		<u> </u>	
712.130	299.	Foreman, Artificial Limb Fabrication	Surgical Appliances
712.137	299	Facepiece Line Supervisor	rr tr
	-,,	Final Assembly and Packing	,11 🖊 11
		Supervisor	
712.281	312,	Dental Ceramist	Medical Service
.12,001		Medical Apparatus Model Maker	Instruments & Appliances
✓	, 8	Orthopedic Appliance and Limb	· Surgical Appliances
A service of the serv		Technician	, ,
712.381	312	Contour Wire Specialist, Denture	Medical Service
		Dental Laboratory Technician	Medical Service
•		Dental Laboratory Technician	tt tl
		Apprentice	
· **		Inspector, Hearing Aids	Electronics
C.		Molder, Bench	Dental Equipment
-		Set-Up Man, Denture	Medical Service
~	٠	Special Needle Man	Instruments & Appliances
712.687	282	Gager	Surgical Appliances
		Gas Mask Inspector	11 11
•	_	Inspector, Surgical Instruments	Instruments & Appliances
	. "	A Pad Inspector	Surgical Appliances
712.781	319	Arch Support Technician	Surgical Appliances
		Dental Ceramist Assistant	Medical Service
* *****		Leather Worker	Surgical Appliances
		Orthodonic Gold-Band Maker	Medical Service
712.884	322	Bite-Block Man	, MI
			Rubber Goods
	4	Coiler	Dental Equipment
•	,	Denture Waxer	Medical Service
•	مسيختر	Finisher, Denture	11
	**	Flanger	Instrument & Appliances
		Gas Mask Assembler	Surgical Appliances
	,	Glazier	Instruments & Appliances
· .		Metal Finisher	Medical Service
•		Orthopedic Cast Specialist	ff a file
	•	Packer. Denture	11 11 11 11 11 11 11 11 11 11 11 11 11

712.884	322	Plasterman	Medical Service
		Polisher *	11 11
~		Surgical Forceps Fabricator	Instruments & Appliances
φά	•	Surgical Needle Grinder	Needle, Pin, & Related Products
19		Waxer, Metal, Partial Denture	Medical Service
		Wire Reamer	Instruments & Appliances
712.887	360	Suture Polisher	Surgical Appliances
•		Suture Winder, Hand	ti t
		. Tooth Inspector	Dental Equipment

713 - Occupations in Fabrication and Repair of Ophthalmic Goods: This group includes occupations concerned with grinding eyeglass and sunglass lenses and fabricating and repairing ophthalmic frames and goods.

		·	1, 5			
713.130	299	Foreman	Optica	al Goods		•
713.251	486	Optician, Dispensing	Optica	al Goods;	Retail	Trade
713.281	312	Artificial Glass Eye Maker	11	11		•
		Artificial Plastic Eye Maker	·	$y_i = u_i$		
, ·		Lens Mold Setter	, 11	11		
713.381	312	Inspector	11	111	^*	
•	=	Optician	Optica	al Goods;	Retail	Trade
		Optician Apprentice	. 11	11	11	111
713.687	282	Eyeglass Frame Inspector	· Optica	al Goods		
, , , , ,	į.	Glass Checker		11		
- 1		Glass Shader	11	11	. •	
	•	Inspector, Clip-On Sunglasses	, H	11	,	
•	,	Lens Block Gager	. 11	11		
713.781	319	Lathe Operator, Contact Lens	111	11	•	
	1	Lens Blocker and Cutter	11			
		Surfacer		′ n,		, -
	. `~	Zyl Mounter	′ 11	. 11		: '
713.884	322	Assembler, Gold Frame	11	H		*, * ,
•	• •	Assembler, Molded Frames	, III	11		
		Contact Lens Curve Grinder	11	. 11/		
	•	Contact Lens Edge Buffer	مستنفيد	(1)		
**		Contact Lens Polisher	. 11	11	. سر	
₽	_	Countersink Grinder	" !!	, n <b>'</b>	• -,-,	•
į.	•	· Embrosser and Trimmer ,	ft	. 11		٠.
		Eueglass Lens Cutter	11	11		20
,		Frame Carver, Spindle	11	11 .		
		Groover	1 11	11		
•		Heating Fixture Tender	, H.	<b>≠</b> 11	·~~	•
and the first water of the state and the state of the sta		Lens Assembler	£ .!!	ù	,	
	•	Lens Blank Marker I	11	11	• '	. •
<b>5</b>		Lens Generator I	11	' 11 .		
		Mounter and Repairer	11	-11	•	
4,		Plastic Frame Insert Man	11	, II )		<i>\$</i>
	•	,				

713.834	322	Polisher II	Optical C	loods
		Spectacles Truer	` 11	11
, (*		Trim Mounter	11	11
713.887	360	Assembler, Clip-On Sunglasses	"H •	11
, -		Block Cleaner	11(	t t
•		Blocker	-H ~	E1
•		Cementer	, ú	11
		Clip Dipper	٠ اا	13
•		Final Assembler	11	11
,		Lens Inserter	11	11
•		Polisher, Implant		
		Salvager	tt	11

913.883,

Ambulance Driver

### OCCUPATIONS ASSOCIATED WITH

### HOME ECONOMICS EDUCATION

AND POTENTIAL RELATED AREAS

This listing of occupations is based on the U.S. Dept. of Labor's <u>Dictionary</u> of Occupational Titles (1965 Edition). In investigating one's future career a general principle is followed: no one source of information alone is sufficient.

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of information.

The WTG column refers to a page number in Volume II of the DOT. A WTG page will provide the following information:

- a) Work Performed
- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar Occupation's)
- f) Qualifications Profile

The Occupational Title column will provide the name of the occupation as it occupation in the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

01 - PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS: This category includes occupations concerned with the theoretical or practical aspects of such fields of human endeavor as art, science, engineering, education, law, business relations, administrative, managerial & technical work. Most of these occupations require substantial educational preparation, usually at university, junior coilege, or technical institute area.

077 Dietitians: This group includes occupations concerned with the application of the principles of nutrition to plan and supervise the preparation and serving. Includes planning menus and diets for special nutritional requirements; participating in research; or instructing in the field of nutrition.

077.081	466	Research, Nutritionist	P	rofessio	nal & K	indred
077.118	237	Dietitian, Chief		ıí	7 6	н .
077.128	333 ·	Dietary Consultant	∜	. 11		11
•		Dietitian, Teaching		11	**	11
	,	Dietitian, Therapeutic		11 '	. <b>•</b> ′	11
#	<b></b>	Nutritionist		~ y H		. 11
077.168	<sup>**</sup> 245	Dietetic Intern		11		. 11
•	•	Dietitian		, H (	• •	tI
		Dietitian, Administrative		` 👸 II		.11

### 091 - Occupations in Secondary School Education:

091.228 341 Teacher, Home Economics Education

### 092 - Occupations in Primary School & Kindergarten:

092.228 341 Teacher, Elementary School Education

096 - Home Economics & Farm Advisors: This group includes occupations concerned with informing and advising homemakers, farmers and farm youth in the arts and techniques of homemaking or farming, usually in the home or on the farm, in consultation, or in locally organized groups and meetings.

096.128	337		County Home Demonstration Agent Extension Service Specialist	t (	Go	ver	nmert.	Se	rvice
•	1,8 a	<b>5</b> ,	Four-H Club Agent • Home Economist	]	Εđ	ucż	tion	1	• • •
, AM	~*		Home Economist, Consumer Service	•	Pr	ofes	sional	. &:	Kindred
• ;	•		Equipment Specialist				f <b>f</b> =		11
, ,	·	-	Food Specialist			,	11	•	11
• '			Test Kitchen Worker		•		11	•	fi
096.158	245		District Extension Service Agent	(	Go	ver:	nment	Se	rvice
			District Home Economics Agent	1	Εď	uca	tion.	•	+9
•		• '	Home - Service Director	]	Pr	ofes	sional	&	Kindred

137

096.268 248

Budget Consultant

Professional & Kindred

Family Finance Specialist

097 - Occupations in Vocational Education: This group includes occupations, not elsewhere classified, concerned with research, administration, and teaching in vocational education.

097.228

339

Instructor, Food Service

Education

099 - Occupations in Education, Not Elsewhere Classified:

099.118

237

Supervisor, Home Economics

Education

Governess

Domestic Service

Instructor, Charm Course

Education

13 - Occupations in Writing This division includes occupations concerned with reporting, editing, promoting, and interpreting ideas and facts in written form.

130 - Freelance Writers: Writing for magazines associated with Home Economics.

130.088

524

Essayist

Professional & Kindred

131 - Writers & Editors, Motion Pictures, Radio & Television: This group includes occupations concerned with gathering, interpreting, and editing news for radio and television broadcasts; originating themes and writing scripts for programs; reading material to determine its suitability and adaptability for a particular medium; editing scripts; and preparing newsreel commentary.

131.038 522

Editor, Gontinuity & Script

Radio & TV Broadcasting

131.038 524

Script Writer

132 - Writers & Editors, Publications: This group includes occupations concerned with editing, reporting, or interpreting facts, events or opinions as a staff member of a-publication, e.g. House Beautiful.

132.038	522	Editor, Fashion	;	Printing 8	& Publishing
•	,	Editor, Household	,,	11	11
		Editor, Women's Dept.		′ 11	11
		Editor, Trade or Technical Publication	1	11	í t
132.068	522	Columnist		• 11	
•		Fashion Columnist	,	<b>11</b>	11
132.268	526 ·	Feature Reporter		11	11

14 - Occupations in Art:

\_ 4 . \_

142 - Designers: This group includes occupations concerned with designing and/or arranging objects and materials to achieve artistic and decorative effects for apparel, interiors and other commercial items:

142.051 142.081	228 232	Interior Designer & De Cloth Designer Clothes Designer	corator	Professional &	Kindred
•	٨.	Crest Pattern Maker &	Sewer	Trimming & S Art Goods	stamped
•	₩,	Embroidery Designer Furniture Designer	•	Embroidery Furniture	
•		Hat Designer Pottery Decoration	,	Hat & Cap' Pottery & Porc	elain

187 - Service Industry Managers & Officials: This group includes managerial occupations concerned with hotels and other lodging places; establishments providing personal, business, repair, and amusement services; medical, legal, engineering, and other professional services; nonprofit membership organizations, and other miscellaneous services.

187.118 187.138	237 461	Manager, Hotel I & II House Mother	Hotel & Resta	
187.,168 -	245	Caterer	Personal Ser	vice
		Director, Food & Beverage.	Hotel & Resta	aurant
•	•	Director, School Lunch Program	<b>T</b> I .	11
	٠	Director, Volunteer Services	Medical Serv	ice
	•	Executive Housekeeper	Hotel & Resta	aurant
45		Manager, Cafeteria or Lunch-	, n ' -	#1
	•	Manager, Catering	П	n
· · · · · · · · · · · · · · · · · · ·		Manager, Restaurant or Coffee Shop	. "	
		Program Director, Scouting	Nonprofit Org	ganization

2 - CLERICAL & SALES OCCUPATIONS: This category includes occupations concerned with influencing customers in favor of a commodity or service.

25 - Salesmen, Services: This division includes occupations concerned with selling investments, real estate, and services.

250.358	488	Building Consultant	Wholesale Trade
		. Salesman, Real Estate	Real Estate
256.258	488	Salesmen, Upholstery & Furni	ture Retail Trade
<b>3</b> .		Repair	ا الجمل
ຼຂ56.358	488	Salesman, Food Vending Serv	vice Wholesale Trade
259.358	488	Salesman, Soft Water Service	Business Services



26 - 27 - 28 - Salesmen & Salesperson, Commodities: This division includes occupations concerned with selling commodities when knowledge of the commodity is desired.

			•
262 - Salesmen &	Salespersons,	Foodstuffs,	Beverages:

488 262.358 \* Salesman, Food Products Wholesale Trade 263 - Salesmen, Salespersons, Textiles, Textile Products and Apparel: 263.358 488 Salesman, Dress Trimmings Wholesale Trade Salesman, Men's & Boy's Clothing Salesmen, Uniforms Salesman, Women's & Girls Apparel/ Salesperson, Fashion Accessories Retail Trade Salesperson, Men's Furnishings Refail Trade 488 263.458 Salesperson, Infant's & Children Retail Trade Wear` Salesperson, Men & Boy's Clothing Salesperson, Millinery Salesperson, Women's Garments Salesperson, Yard Goods 266.358 488

Salesman, Toilet Preparations

## 274 - Salesmen & Salespersons, Housefurnishings

274.358<sup>5</sup> 488 Floor Coverings Estimator Retail Trade Salesman, Custom Drapery Salesman, Floor Coverings Wholesale Trade Salesman, Housefurnishings Salesperson, China & Glassware Retail & Wholesale Trade Salesperson, Curtain & Drapery Salesperson, Furniture Retail Trade

Wholesale Trade

# 278 - Salesmen & Salesperson, Household Appliances:

488 278.258 Home Service Representative Light, Heat & Power 278.358 488 Salesman, Household Equipment Wholesale Trade Salesman, Sewing Machine Retail Trade

# 289 - Salemmen & Salespersons, Commodities, Not Elsewhere Classified:

488 289.158 Manufacturer's Representative Wholesale Trade Salesman, General Retail & Wholesale Trade Salesman, House to House Retail Trade

230 - Sales Clerks: This group includes occupations concerned with selling, usually in a retail store, any of a large variety of inexpensive merchandise, usually without specializing in any special commodity of group of commodities, and not requiring much more knowledge of merchandise than price.

290.468	501	Manager, Branch Store	Cleaning, Drying &
•			Pressing/Laundry
290.478	5 <u>01</u>	Coupon-Redemption Clerk	Clerical
290.887	503	Salesperson, Food	

292 - Routemen: This group includes occupations concerned with driving trucks or other vehicles over an established route (combination driver-salesman) to deliver and sell such products as mild, baked goods, tea and coffee, or to collect and deliver laundry and dry cleaning.

292.138	243	Route Supervisor	Any I	ndustry
292.358	488	Salesman Driver	11	11
292.468	501	Lunch Truck Driver	11	11

293 - Canvassers & Solicitors: This group includes occupations concerned with selling merchandise or services over telephone; or visiting homes to cultivate goodwill and create interest in buying or using services or products; and 'soliciting funds, either by telephone or imperson, for charitable organizations. Includes taking orders for products or services for others to fill.

293.358 488 Welcome Wagon Hostess Business Service

296 - Shoppers: This group includes occupations concerned with visiting competing stores and salesrooms to gather information, such as style, quality and prices of competitive merchandise to aid employing establishment in setting its prices and determining its buying policy; suggesting suitable purchases to customers; selecting merchandise for customers from employer's store according to written or telephone requests; and purchasing items from other stores for individual customers.

296.358 488 Personal Shopper 296.388 276 Comparison Shopper

Retail Trade
Garment, Retail Trade
Wholesale Trade

297 - Demonstrators & Models: This group includes occupations concerned with creating buying interest on the part of the public by demonstrating merchandise and answering questions, and frequently selling demonstrated merchandise. Includes modeling wearing apparel by walking gracefully about to display clothing to best advantage before prospective customers.

297.358 488 Demonstrator
Instructor, Knitting
Instructor, Sewing
Model

Retail & Wholesale Trade Retail Trade

Garment Retail & Wholesale Trade

- 7 .

299 - Merchandising Occupations, Except Salesman: This group includes occupations, not elsewhere classified, concerned with sales transactions.

			· · · · · · · · · · · · · · · · · · ·
299. Ï38	243	Bureau of Standards Supervisor	Retail Trade
299.258	488	Home Lighting Advisor	Light, Heat & Power
299.287-	420	Pest Control Representative, Structural	Business Service
299.358	488	Bridal Consultant	. Retail Trade
_		Linen Control Man	Laundry
299, 368	265 /	Customer Service Specialist	Retail Trade
299.381	312	Cärpet Cutter	Retail Trade
4,,		Çarpet Layer	_ II
•		Drapery & Upholstery Measure A	
299.488	312	Drapery & Upholstery Estimator	11 H 3
299.587	282	Bakery Girl	i ∯ay in a Haral (1997). The Haral (1997) is a second of the Haral (1997) is a second of the Haral (1997) is a
299.687	282	Clothing Inspector	Nonprofit Organization/
			. Wholesale Trade
*	282	Furniture Inspector	Retail Trade
299.884	322	Drapery Hanger	H H F
299.887	360	Carpet Layer Helper	я т
		Sandwich Man,	· Any Industry
		•	1

3 - SERVICE OCCUPATIONS: This group includes occupations concerned with performing tasks in and around private households; serving individuals in institutions and in commercial and other establishments.

30 - Domestic Service Occupations: This division includes occupations concerned with tasks in and around a private household.

301 - Day Workers: This group includes occupations concerned with performing such duties in a private house as cleaning, making beds, caring for children and cooking. Employment is by the day and work may be for several employers.

301.887 360 Day Worker

Domestic Service

302 - Laundresses, Private Family: This group includes occupations concerned with washing and ironing clothes and household linens for one or several private families.

302.887 360 Ironer Laundryman Laundress

cook, maids, or other workers performing these tasks.

Domestic Service

303 - Housekeepers, Private Family: This group includes occupations concerned with managing private household, doing housework, planning meals, marketing, cooking, caring for children, and sewing; or directing activities of laundress,

- 8 -

303.138 461 Housekeeper, Home 303.878 507 Farm Housekeeper Farm Housemaid

Domestic Service

304 - Housemen and Yardmen: This group includes occupations concerned with performing the more laborious household tasks, such as washing walls and windows and shifting furniture, and keeping yards or grounds in orderly condition. Employment may be for one or for several employers.

304.887 360 м

Man-of-all-work 'Yardman

Domestic Service

305 - Cooks, Domestic: This group includes occupations concerned with preparing and cooking food, including special diets, for private household.

305.281 310 Cook

Domestic Service

306 - Maids, Domestic: This group includes occupations concerned with performing a variety of domestic tasks, such as cleaning, dusting, making beds, caring for children, washing, ironing, and cooking.

306,878

507

Maid, General

Domestric Service

Mothers Helper

307 - Nursemaids: This group includes occupations concerned with caring for children. Includes such activities as dressing, feeding, bathing, overseeing play, and keeping clothes in good repair.

307.878

479

Nursemaid

Domestic Service

309 - Domestic Service Occupations: This group includes occupations not elsewhere classified, concerned with tasks in and around a private household.

309.138	461	Butler	, , , , , , , , , , , , , , , , , , ,	. a .i.
	~~~	-	Domesti	c Service
309.878	507	Clothing Maintenance Specialist	11	, ii ,
•	51	Coachmen	11	11
*		Companion	^ II	م بر ۱۱ د
		Footman	11	"
	· · · · · · · · · · · · · · · · · · ·	Man-on-the-Box	. 11	11
•	<b>.</b>	Foster Mother	tt	11
£ *	•	Personal Maid	n į.	11
		Valet .	11	11
309.999	•	Domestic Couple	, II ,	11
17				

31 - Food and Beverage Preparation and Service Occupations: This division includes occupations concerned with preparing food and beverages and serving them to patrons of such establishments as hotels, clubs, restaurants, and cocktail lounges.

310 - Hostesses and Stewards, Food and Beverage Service, Except Ship Stewards: This group includes occupations concerned with greeting and seating customers of establishment; and supervising activities of waiters, waitresses, bus boys, storeroom workers, and kitchen and pantry workers, except those actually engaged in food preparation.

310.137 310.138	299 461	Wine Steward Kitchen Supervisor	Hotel & Restaurant
، " ر		Steward \	$\mathbf{n} = \mathbf{n} = \mathbf{n}$
		Steward, Banquet	11/
•		Steward, Railroad Dining Car	Railroad Transportation
310.287	420	'Analyst, Food and Beverage	Hotel & Restaurant
310.868	,8 505	Hostess, Restaurant or Coffee	Hotel & Restaurant
		, Shop	
•	•	Waitress, Head	H, H

311 - Waiters, Waitresses, and Related Food Serving Occupations: This group includes occupations concerned with setting places at dining tables or counters taking orders for and serving food and drink, answering inquiries relative to items on the menu, and otherwise attending to the wishes of customers.

311.138	461	Counter Supervisor		Hotel & Res	taurant	
~ ·,	•	Waiter Captain		Hotel & Res		
e		Waiter, Head		11	H ···	
311.878	507	Bus Boy	_	11.	н	
•		Car Hop		% II	11	
		Cook Steam Table	<b>.</b>	Railroad Tr	ansportati	no.
		Counterman, Cafeteria		Hotel & Res	taurant .	
	4	Counterman, Lunchroom or	Coffee		<b>9</b> 11	
•	•	Shop	•			
-		Crib Operator	•	11	m, s	
	_	Floor Girl, Cafeteria		11	• 11	
	4	Raw-Bar Man, Oysterman	•	u vita	н 🧸 🐪	-
	·	Waiter, Buffet		11	11	
		Waiter, Dining Car	•	Railroad Tr	ansportati	011
•-		Waiter, Formal		Hotel & Res	taurant	
j, *	₩ • 10	Waiter, Room Service	•	. ii'' ·	116	
	`•	Waiter, Informal	ð	11	n i	
· **	_	Waiter, Bar .		in die	11 3	
	*	Waiter, Outside Delivery		u É	n '	•
	•	Waitress, Camp		Any Industry	•	

312 - Bartenders: This group includes occupations concerned with mixing and dispensing alcoholic drinks.

312.878	507	Bar Attendant	•			Hotel & Restaurant			
		Bartender		1		ù	ú	11	
312.887	360	Bar Boy			•	11	ď.	11	
* * * * * * * * * * * * * * * * * * * *		Tapman			2 41 44	11	<i>-</i>	11	

313 - Chefs and Cooks, Large Hotels and Restaurants: This group includes occupations concerned with planning menus, estimating consumption and/or cooking food in large hotels or restaurants, workers usually specialize in a particular area.

					•
313.131	299	Chef		Hote	l Restaurant
,		Cook, Chief	•	•	•
		. Kitchen Chef	i		
		Banquet Chef		_ 11	11
п.	, å	Chef, Broiler or Fry	•	11	u '
	* '	Chef, French		H	11
• • •		Chef, German		11	11 /
1 48		Chef," Italian		្រា	11 .
		Chef, Saucier		11	* H
•		Pastry Chef		11	ff
		Sous Chef	,	11	H
		Chef Assistant			
		Chef, Under		Non	•
<u>~</u>	*	Executive-Chef Ass:	istant	•	
,		Supervising-Chef		. 11	្ជា ,
.313.138	461	Baker, Head		11	11
		Baker, Bread, Chie	f	· 11	H
		Baker Chef			
		Cook, Head, School Ca	afeteria	11	n
		Head Cook, School		*	`
313.168	245	Executive Chef	•	Hotel	& Restaurant
		Chef de Cusine	الدينة كالانه	<u> </u>	
	_	Chef Head		1	
		Manager, Food Prod	duction		
313.281	234	Chef De Froid	'1	Hotel	& Restaurant
313.381	310	Baker, Pizza	1	11 - 5	
		1 Baker, Second		11	11 .
		Cook	<i>¥</i>	.00	11
•		Cook, Restaur	ant	, ,	· ·
•	•	Cook, Broiler	~ `	11	11
•	4	Cook, Dessert	•	11	
		Cook, Dinner	. •	, 11	11
1		Cook, Fry	•	н,	
, 0	;	Cook, Morning	•	- 11	11
	,	Cook, Night			11
•	à.	Cook, Roast	( * ·	11	~ II
•		Cook, Sauce	,	5 11	11
,		Cook, Soup	_	11	11
	•	Cook, Special Diet	•	/ 11	· u
		Cook, Vegetable		, 11	11 ]
		Food-Service Worke	r	#1 **.	11
, ,	<b>Y</b> 1	Roundsman	•	, ""	, , III,
•	•	Cook, School Cafeter	ria 🛄	11	11

		• •		
313.381	310	Cook Apprentice	Hotel &	Restaurant
		Cook Apprentice, Pastry	11	11
•	•	Baker Apprentice, Pastry	11	11
•		Cook, Barbecue	11	, H
		Barbecue Man	Ħ	" H
•		Cook, Roast Pig	, n	ıji → "
		Cook, Pastry	11	11
		Baker, Cake	<b>n</b> '	
<del></del>		Baker, Pastry		· · · · · · · · · · · · · · · · · · ·
	•	Cake Maker		
		Pastry Man or Woman	•	
•	٠	Pie Maker	•	•
		Cook, Specialty, Foreign Food	Hotel &	Restaurant
	9	Cook, Chinese-Style Food	11	, H
		Cook, Italian-Style Food	11	11
•		Cook, Kosher-Style Food	11	13
		Cook, Spanish-Style Food	11	<i>(</i> 11
313.781	319	Baker	f H	н.,
		Garde Manager	11	11
		Ice-Cream Man	· n	្មា
-		Pie Maker	11 '	11
$313.884_{V}$	322 .	Baker Helper	11	11
313.887	360	Cook Helper, Pastry	. 11	<i>y</i> .
		-	.3	. محد

314 - Chefs and Cooks, Small Hotels and Restaurants: This group includes occupations concerned with planning menus, estimating consumption, ordering supplies, and cooking food in small hotels or restaurants.

314.381	310	Cook, Short Order	,	Hotel &	Restaurant
314.781	319	Cook, Specialty	•	11	11
314.878	507	Combination Man		11	11 * .

315 - Miscellaneous Cooks, Except Domestic: This group includes occupations concerned with preparing and cooking food in places other than private houses; hotels, or restaurants.

315.131	299	Cook, Chief	Water Transportation
315.138	461	Pastry Chef Chef, Passenger Vessel	
315.381	310	Sous Chef Cook	Any Industry
•	C	Cook, Larder` Cook, Mess	Water Transportation
**		Cook, Railroad Cook, Ranch	Railroad Transportation Agriculture
,	•	Cook, Station Second Cook and Baker	Water Transportation
•	<b>,</b>	Cook, Third	y II II

316 - Meatcutters, Except in Slaughtering and Packing Houses: This group includes occupations concerned with cutting and otherwise preparing meat for cooking in hotels and restaurants, or for sale in wholesale or retail trade. Meatcutter occupations in slaughtering and packing houses are included in Group 525.

316.781	319	Butcher, Meat	,	3964	Hotel &	Restaurant	n - • •
316.884	322	Carver Butcher, Chicken and Fish			in n	. п	۲.
	<b>_</b>	Deli-Cutter-Slicer Meat Cutter		-		rade Wholesale	

317 - Miscellaneous Food and Beverage Preparation Occupations: This group includes occupations concerned with preparing food and beverages.

317.884	322	Coffee Man		Hotel &	Restaurant
•		Pastry Man	. ? .	11	н .
•		Pantryman	:	IJ	n
		¿Sandwichman	1	ć II	~ H
317.887 360	Cook Helper		11	, n	
		Formula-Room Worker		Medical	Service
		Packer	•	Hotel &	Restaurant

318 - Kitchen Workers, N.E.C.: This group includes occupations, not elsewhere classified, concerned with performing such duties as washing and drying dishes; polishing silverware; and disposing of garbage and trash.

318.138 318.887	461 360	Kitchen Steward Kitchen Helper	. •	-	Hotel & Restaurant
	,	Scullion Silver Wrapper		•	Water Transportation Hotel & Restaurant

319 - Food and Beverage Preparation and Service Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with food and beverage preparation and service.

	00	• • • • •	
	99 Supervisor, Kosher Dietary Serv	vice Hotel & Restaurant	
319.138 4	61 Food Service Supervisor	H H	
	Manager, Flight Kitchen	n 'n '	
	Manager, Industrial Cafeteria	11 11	*
319.468 5	O der Clerk, Food and Beverage	11 <sup>25</sup> 11	,
•	*Wheelman	in in '	
	Automat-Car Attendant	Railroad Transportation	on
· · · · · · · · · · · · · · · · · · ·	O3 Caterer Helper	Personal Service	
319.878		Hotel & Restaurant	
· 319.884 🔆 3	Food Assembler, Commissary	35 II August	
•	Kitchen		
•	Food Tray Assembler	n • n	
•	Cold Food Packer	H A A	
• ,	Hot Food Packer	и и .	

319.887%

319.999

360

Counter-Supply Man

Camp Couple

Hotel & Restaurant Logging

32 - Lodging and Related Service Occupations: This division includes occupations concerned with providing accomodations to guests in boarding houses or lodging houses.

320 - Boarding House and Lodging House Keepers: This group includes occupations concerned with managing boarding or rooming houses to provide accommodations for transients and/or permanent guests.

320.137	299	Manager, Lodging Facilities	Hotel & Re	staurant
• •	•	Manager, Apartment House	ıı "	11 3
***		Manager, Motel	11 ~	in 'n '
•		Manager, Hotel	• 11	
9	>	Manager, Tourist Camp	11	, 11
,		Manager, Trailer Park	, II	H
320.138 46	461	Manager, Boarding House	H	11
		Manager, Guest House	• 11	11 1185
•		Manager, Rooming House	11	и 🦨

321 - Housekeepers, Hotels and Institutions: This group includes occupations concerned with supervising workers in maintaining cleanliness and orderliness in hotels or institutions. Some housekeepers purchase housekeeping supplies and equipment and take periodic inventories.

321.138 - 461

Housekeeper

. Hotel & Restaurant Medical Service

323 - Maids and Housemen, Hotels, Restaurants, and Related Establishments: This group includes occupations concerned with general cleaning and upkeep in hotels, restaurants, hospitals, and other institutions. Includes heavy duties, such as laying carpets and rugs and arranging furniture, and light duties, such as making beds, dusting furniture and fixtures, and replenishing linens. Includes performing minor personal services for guests.

360 323.887

Houseman

Maid

Maid Hospital

Hotel & Restaurant Any Industry Medical Service

324 - Bellmen and Related Occupations: This group includes occupations concerne! with catering to wants of guests at a hotel or related establishments, and performing general services, such as escorting guests to rooms, carrying luggage, running the errands, delivering ice, beverages, and packages, and paging guests.

324.138 Baggage Porter, Head Bell Captain 324.878 Baggage Porter

Hotel & Restaurant

Bellman

333.371 499 Make-Up Man

Amusement & Recreation Motion Pictures

## Make-Up Artist

334 - Masseurs and Related Occupations: This group includes occupations concerned with giving massages to patrons of public baths, beauty parlors, reducing salons, or health clubs, using hands and/or vibrating equipment.

334.868 507 Rubber.
334.878 507 Masseur
Reducing Salon Attendant

335 - Bath Attendants: This group includes occupations concerned with assisting plients of public bath houses to take Russian, Sauna, Turkish, electric cabinets, sweatbox, or steam baths; providing and stocking towels; and checking money and valuables.

335.878 '507 Cooling-Room Attendant Personal Service
Hot-Room Attendant

339 - Barbering Cosmetology, and Related Service Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with rendering beauty and/or related treatments to individuals.

339.371	499	× 4	Electrologist	Person	al Service
•	,1		Scalp Treatment Operator	<b>1</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	н,
339.381	: 312		Lady Attendant	11	ę 11 <u></u>
339.868	507		Tattoo Artist	, n	· 'n'
339.878	597	4	Reducing-Machine Operator	• [11	î.H.,
339 887	360		Supply Clerk		11
:1 )				,	

346 - Wardrobe and Dressing Room Attendants: This group includes occupations concerned with caring for costumes of entertainers, distributing them, keeping records of those issued and returned, and assisting entertainers in dressing.

346.381	312	Wardrobe-Specialty Worker	Motion Pictures	,
346.687	282	Colorman	Amusement & Re	creation
346.868	507	Jockey-Room Custodian	ii 🛴	ĤΨ
346.878	507	Dresser	11	11
•		Dresser	Personal Service	
•		Jockey Valet	Amusement & Rec	creation
•		Second		
	<b>.</b> \$3.7	Stand-By	<u>k</u> . 11	11
	W 32	Wardrobe Mistress	· · · · · · · · · · · · · · · · · · ·	H,
don't	20° &	Wardrobe Attendant	11 😲 💆	H T
	4	Wardrobe-Mistress Assistant 🛂	Motion Pictures	•
	•	, , , , , , , , , , , , , , , , , , ,	Radio & TV Broad	lcasting

- M

349 - Amusement and Recreation Service Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with amusement and recreation services.

349.868 505 Hostess
Hostess, Head
349.878 507 EXECUTE:
Children's Matron

Amusement & Recréation

35 - Miscellaneous Personal Service Occapations: This division includes occupations concerned with those duties performed by stewards and hostesses, not elsewhere classified, and attendants, guides, and the like.

350 - Ship Stewards and Related Occupations: This group includes occupations concerned with serving passengers, officers, and members of the crew on cargo, passenger, or other vessels. Includes serving food and beverages in dining salor of on deck, and caring for staterooms bathrooms, and public rooms.

461 350.138 Headwaiter Water Transportation. Steward, Chief, Cargo Vessel Steward, Chief, Passenger Ship Steward, Second Steward, Third 265 350.368 Steward, Library •507 350.878 Bellboy Messman Steward Steward, Bath

351 - Pullman Porters and Train Attendants: This group includes occupations concerned with providing services to train passengers. Includes preparation of sleeping berths and private compartments; providing newspapers, food, drink, and personal articles on request; and dispensing general information.

351.878 507 Porter, Pullman

Railroad Transportation

352 - Hostesses and Stewards, N.E.C.: This group includes occupations, not elsewhere classified, concerned with rendering a variety of personal services, such as seeing that travelers on board bus, airplane, or railroad are made comfortable; and arranging recreational activities for guests in hotels or at a places of amusement, or introducing guests to each other.

352.168	245		Director, Recreation
352.868	<i>5</i> 05		Host
352.878	507		Parlor Matron Airplane Stewardess
	•		Airplane Steward
<u>^</u>	1	:	Bus Hostess
•	•		

Hotel & Restaurant
Water Transportation
Any Industry
Hotel & Restaurant
Air Transportation

""
Motor Transportation

352.878 507

Club Boy
Waiter, Club
Hostess, Train
Hostess, Railway

Hotel & Restaurant

Railroad Transportation

354 - Unlicensed Midwives and Practical Nurses: This group includes occupations concerned with bathing patients, taking and recording pulse and temperature readings, giving injections, assisting women in childbirth, caring for and feeding infants, giving first aid, and performing similar routine nursing tasks. Knowledge is acquired primarily through practical experience. Licensed practical nursing occupations are included in Group 079.

<sup>°</sup>354.878 ′ 479

First-Aid Attendant Nurse, First Aid Home Attendant Home Health Aid Midwife Nurse, Practical

Any Industry

Personal Service

Medical Service

355 - Attendants, Hospitals, Morgues, and Related Health Services: This group includes occupations concerned with attending to the physical comfort, safety, and appearance of patients; performing routine menial tasks; and assisting in conducting occupational and recreational therapy.

355.687	282	Clothes-Room Worker	Medical	Service
355.878	479 /	Ambulance Attendant	11	11
• •	. •	Attendant, Physical Therapy	` #	11
·	3.	Physical-Therapy Aid		. 4 "
	•	Child-Care Attendant, School	Persona	l Service
- ,		Cottage Parent	Medical	
•		Emergency-Entrance Attendant	11	11
	•	`Ambulance-Room Attendant		
		Hospital Guide;	îi ,	11 5
・レ		Admitting-Office Guide	111,	n /
,		Out-Patient-Clinic Guide	* 11	11
	•	Nurse Aid	11	н
•		Hospital Attendant	41	11
	•	. Hospital Assistant	11 -	11
• •		Nurse Aid, Central Supply	11	11 -
• •	, K =	Nurse Aid, Delivery	′ 11	
* ,		Nurse Aid, Surgery	11 .	11
	\$. * 	Orderly	11	. 11
	*	Psychiatric Aid	11	11
٠٠ <sub>٢</sub> ٠٠ و		Asylum Attendant	a	_
·		Charge Attendant		•
- <b>.%</b>		Ward Attendant		

Ward Supervisor

355.878 479 Tray-Line Worker Medical Service
Tray Girl
Nourishment Worker
Special-Diet Worker
Cart Boy
355.887 360 Morgue Man
Diener
Morgue Attendant

359 - Miscellaneous Personal Service Occupations: This group includes occupations, not elsewhere classified, concerned with personal services.

359.878 479 Child-Care Attendant Government Service
Attendant, Children's Institution
House Parent
Special School Counselor
Kindergartener Any Industry
Teacher, Nursery School
Child-Care Leader
Child-Day-Care Center Worker
Nursery-School Attendant
Playroom Attendant

36 - Apparel and Furnishings Service Occupations: This division includes occupations concerned with improving the appearance of and repairing clothing, furnishings, and accessories.

361 - Laundering Occupations: This group includes occupations concerned with washing, drying, and mending garments and household furnishings, such as blankets, curtains, and washable rugs, in commercial laundries. Includes sorting soiled articles; examining laundered articles for spots, tears, stains, wrinkles, and other defects; and folding laundered articles.

361.138 361.448 361.587	461 280 - 282	Laundry Foreman Ticket Girl Flatwork Tier	ه رمیه د	Laundry
361.687	282	Assembler, Wet Wash Classifier	•	H
		Detacher	•	11 ,
		Short Girl Keno Girl		
361.782 361.884	282 32 <b>2</b>	Rug Cleaner, Machine Laundryman, Hand	, <u>.</u>	Clean, Dye & Press Laundry
361.885	447	Carding-Machine Opera	•	II "
·		Conditioner-Tumbler O Continuous-Towel Rolle		n H H range
	•	Patching-Machine Opera		11
,,	+ در	Starcher Machine	,	n u
				• ,

361.886	356 <sub>,</sub>	Washer Helper, Machine	Laundry
361.887	360 ·	Washing-Machine Loader & Puller Laundry Laborer	11
		Legger, Overall	, н
		Shaker, Wearing Apparel	11
	( 45	Washer, Hand	11

362 - Dry Cleaning Occupations: This group includes occupations concerned with washing garments, furs, hats, rugs, and other household furnishings with cleaning solvents, in dry-cleaning plants. Includes washing unusually soiled articles with water, which may or may not be preparatory to washing them with solvents.

SA	,				•		_	
362.137	299	Spotter, Head	`		Closs	D	· D	
362.381	312	Spotter	•		Clean	, Dye	& Press	
362.782	435	Dry Cleaner			11	"	/ <b>₩</b> . ''	
		Dry Cleaner Apprentice		•	. 11	11 -17		
362.884	322	Dry Cleaner, Hand	•		11	11		
	recorder-	Fur Cleaner	`		11	11	-11	
' •		Furniture Cleaner			1 f	H <sub>2</sub> *	11	
•		Leather Cleaner			aze - ∐	11	11	
		Spotter		•	Laund	rv		
362.885	447.	Feather Renovator			, II			
362.886	356	Dry-Cleaner Helper.	•		Clean,	Dve	& Press	
•		Hat Cleaner		-	11	ji,	H	
مرم أذ		Rug Cleaner Helper		•	11	11	. 11	
362.887	360	Glove Cleaner, Hand			1 i	11	. H	
	•	Lining Scrubber.		ç	C 11 ;	11	11	
	•	-Shaver		,	11	11	11	
		Steamer			11	, 11	. 11	

363 Pressing Occupations: This group includes occupations concerned with removing wrinkles from and restoring shape or giving finish to cloth articles by the application of tension or pressure in commercial laundries, dry cleaning plants, and valet shops. The pressure method is usually accompanied by heat or steam.

<b>*</b> ?				
363.781 363.782	319 435	Silk Finisher All-Around Presser	r.de	Clean, Dye & Press
~		Leather Finisher	•	
*			•	0 0 0
		Presser, Machine	•	Any Industry
363.884	, 322	Blocker .		Clean, Dye & Press
		Hat Blocker		ii ii ii ii
:		Ironer, Coronets		Laundry
		Presser, Hand		Any Industry
363 <b>.</b> 885	447	Handkerchief Presser	,	Laundry
	•	Presser, Form		Any Industry
	,	Press Operator		Laundry
Wage.	•	Press Operator, Automatic		11

363.885 447 363.886 356	Shirt Presser Flatwork=Finisher	Laundry
363.887 360	Detached-Collar Finisher	•
•	Glove Former	Clean, Dye & Press Glove & Mittens
	Ironer, Sock Puff Ironer	Laundry
	Stretcher-Drier Operator	Clean, Dye & Press Laundry

364 - Dyeing and Related Occupations: This group includes occupations concerned with changing the color of articles by means of dyes. Involves knowledge of composition of textiles being dyed and of reagents, such as acids, alkalies, soap, and dyes, and their effect on textiles.

364.381	312	Painter, Rug Touch-Up	Clean, Dye & Press
		Rug Dyer	11 11 11
364.781	319	Dyer	ju u u
	•	Rug Dyer	n m n '
•		Shoe Dyer	Personal Service
	• • • • •	Sprayer, Leather	Clean, Dye & Press.
364 887	360	Dyer Helper	Clean, Dye & Press
	· ·	Rug-Dyer Helper	n n
· · · · · · · · · · · · · · · · · · ·	•	Rug Steamer	uq n 🔻 m 🥗
	1		

369 - Apparel and Furnishings Service Occupations: This group includes occupations, not elsewhere classified, concerned with improving the appearance of, and repairing clothing, furnishings, and accessories.

· •		Mar			
369.137	299	Foreman, Rug Cleaning	Clean.	Dve	& Press
369.138	461	Dry-Cleaning Superintendent	11	11	II .
. 369.387	271	Rug Measurer	11	rj	11
369.468	501	Repair Estimator	Person	al Se	rvice
<sup>2</sup> 369.478	501	Curb Boy			& Press
•		Service Establishment Attendant	Person	•	
369.587	282	Vault Custodian		•	& Press
369.687	282	Assembler	11	11	11
•		Checker	11	11	11
	`	'Inspector	11	11	, 11
, <b>,</b>		Rug Inspector	4 11 .	11	11
369.782	435	Cleaner and Presser	11	11	11
		Fur Ironer	. 11 1	11	11
369.877	503 .	Launderette Attendant	11	11	#1
369.884	322	Fur Glazier	H ,	11	114
•	•	Hatter *	11	11	11
		Hatter Helper	11	11	11
		Laundry Operator	Laundry	v	
,		Rug Cleaner, Hand		•	& Press
		· Umbrella Repairman	Any Ind	-	

369.885 Fur Blower Retail Trade Fur Cleaner, Machine Clean, Dye & Press Retail & Wholesale Trade Fur-Glazing And Polishing-Machine Operator Clean, Dye & Press Rug-Conveyor Operator Rug-Dry-Room Attendant-Shirt-Folding-Machine-Operator Garment; Laundrý Tumbler Operator Clean, Dye & Press 369.886 447 Folding-Machine Operator Laundry 360 369.887 Folder Laundry -

38 - Building and Related Service Occupations: This division includes occupations concerned with the cleaning and upkeep of building interiors and the conveying of passengers and freight by elevator.

381:- Porters and Cleaners: This group includes occupations concerned with cleaning buildings, furniture, and equipment. Includes sweeping, dusting, mopping, polishing floors and walls, and disposing of trash.

Cleaner, Laboratory Equipment
Patch Man
Porter
Porter II
Ceiling Cleaner
Porter
Motion Picture
Motion Picture

382 - Janitors: This group includes occupations concerned with cleaning buildings and keeping them in good repair; performing minor painting, plumbing, and carpentry tasks; and firing and tending furnaces and boilers.

382.884 322 Janitor Any Industry
Superintendent, Building.
Manager, Resident Any Industry

388 - Elevator Operators: This group includes occupations concerned with conveying persons and freight between floors; giving information and directions to passengers; and frequently assisting passengers on and officers.

388.138 461 Elevator Starter Any Industry 388.868 507 Elevator Operator

389 - Building and Related Service Occupations: This group includes occupations, not elsewhere classified, concerned with building and related service occupations.

389. 138 461 Exterminator Supervisor Business Service Supervisor, Maintenance and Education Custodians

389.381	3 <b>1</b> 2	Fumigator		Business Service
389.781	319	Termite Treater		11 11
389.878	507	Escalator Attendant		Personal Service
389.883	444	Vacuum-Cleaner Operator		Retail-Trade Any Industry
389.884	322	Exterminator		0
389.887	360	Air-Purifier Serviceman Electrical Fixture Man Floor Waxer	 	Business Service Any Industry
		Sexton	.¥.	nprofit Organization
´ · · · · ·		Termite-Treater Helper		Business Service
	-	Wall Washer Window Cleaner		Any Industry
,*		" ALGOW OLGHICI		v

- 5 PROCESSING OCCUPATIONS: This category includes occupations concerned with refining, mixing, compounding, chemically treating, heat treating, and similarly working various materials and products. Knowledge of a process and adhearence to formulas or other specifications are required in some degree. Vats, stills, ovens, mixing machines, crushers, grinders, and related equipment or machines are usually involved.
- 52 Occupations in Processing of Food, Tobacco, and Related Products: This division includes occupations concerned with preparing food, tobacco, and related products for commercial use. Includes manufacturing phases after harvesting and prior to marketing. Such activities as slaughtering livestock, blending chesses, fermenting alcohol, and smoking hams are included in this division. Marking and packaging occupations are included here when they occur at the end of a production process.
- 520 Mixing, Compounding, Blending, Kneading, Shaping, and Related Occupations. This group includes occupations concerned with combining and mingling various materials to produce a single mass or compound and working an object or material by pressure and configuration to shape it or effect its texture and consistency.

		, (	
520.132	299	Foreman, Compressed Yeast	Food Preparation
520.381	312	Honey Crader-And-Blender	Food Preparation
520.487	282	Cheese Blender	Dairy Production
•		Pantrygirl -	Confection
.520.587	282	Scrapman ° "	. Macaroni & Related Productr
520.782	435	Blending-Plant Operator	Oils & Fats
	•	Bulk-Plant Operator	-Sugar
j.		Center-Machine Operator	Confection .
•		Cistern-Room Operator *	Distilled Liquors
		Cistern-Room Working Fores	man,
		Subwarehouse Foreman	u.
<i>:</i>	*	Cracker-And-Cookie Machine	Bake Production
ŕ	•	Operator	/

Sugar

Cubelet Station Operator

24

	•		• `
520.782	435	Dough Mixer	Bake Production
,		Dough-Mixer Operator	11
	` "	Extruder Operator	Cereal
		Gum-Scoring-Machine Operator	Chewing Gum
	•	Molding-Machine Operator	Confection
		Noodle Pressman	Macaroni & Related
		· · · · · · · · · · · · · · · · · · ·	Production
,		Spinner	Confection
7 ,		Whipped Topping Finisher	Oils & Fats
520.884	322	Almond-Paste Molder	Confection
		Bench Hand	Bake Production
		Roller	Confection
520.885	447	Batter Mixer	Bake Production
•	•	Batter Mixer	Food Preparation
	•	Blender	Bake Production
•		Blender-Machine Operator	Oils & Fats
		Blending-Tank-Tender	Flavor, Extract, & Syrup
٠,٠	•	Brine Mixer Operator Automatic	Can & Preserve
•		Broth Mixer	Bake Production
		Broth Setter	Bake Production
* -		Cake Former	Oils & Fats
á		Cake-Former Runner	Olls & Fats
		Former .	•
•		Former Man	٠ ,
	•	Former Puller	. ,,
		Cake Stripper	Oila & Esta
		Candy-Maker Helper	Oils & Fats Confection
	•	Candy Puller	Confection
	•	Casting-Machine Operator	Confection
•	•	Casting-Machine Operator	Dairy Production
	t	Chopping-Machine Operator	• •
,		Churn-And-Milk Man	Slaughter & Meat Pack
		Churner	Oils & Fats Oils & Fats
		Ĉocoa-Powder-Mixer Operator	Chocolate & Cocoa
		Confectionary-Drops-Machine	Chocolate & Cocoa
	Ý	Operator /	Confection Confection
520.885	447	Dividing=Machine Operator	Bake Production
		Dough-Brake-Machine Operator	Baks Floudetion
		Feed Blender	Corn Production
•	• 1	Feed Mixer	Grain & Feed Mill.
~ nr	•	** Feeder Operator, Automatic	oram & reed will.
<b>19</b>	•	Flaking-Roll Operator	
	~	Flour Blender	11 /11 11
7	;	Flour Mixer	- II II II - II
	•	Grain Mixer	£
	•	Creen-Goffee Blender	Food Preparation
	•	Icing Mixer	Bake Production
,	•	Kettleman	Chewing Gum
,		Lozenge-Dough Mixer	Confection
		Mash Grinder	Dairy Product
			rairy i i olluct

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520.885 Mill Feeder Mingler Operator Mixer Mixer-and-Blender Mixer, Chili Powder Mixer, Dry-Food Products Mixer, Operator Mixer Operator Mixer Operator Mixer, Whipped Topping Mixing-Machine Operator Mixing-Machine Operator Mixing-Tank Operator Presser Pressman Press Operator, Meat Pretzel-Twisting-Machine **Operator** Refined-Syrup Operator Rolling-Machine Operator Sausage Maker Sausage Mixer Syrup Maker Spice Mixer Starchmaker Starch-Treating Assistant Sweet-Goods-Machine Operator Tumbler Tender Yeast Cuttor 356 **20.886** Ball-Machine Operator Coffee Dumper Dessert-Cup-Machine Feeder Flour-Blender Helper Glucose-And-Syrup Weigher Molding Machine Operator

360

520.887

Salt Production Can & Preserve Oils & Fats Corn Product Production Bake Production Sugar Confection Flavor, Extract & Syrup Corn Production Corn Production Bake Production Confection Bake Production Chewing Gum Confection Food Preparation Confection Food Preparation Chewing Gum Malt Liquors Can & Preserve Bake Production

Helper Blintze Roller Burrito Maker Candy Molder, Hand Candy Spreader Collector Gum Puller Hop Weigher Mincemeat Maker Pretzel Twister Seasoning Mixer Syrup Mixer Assistant Spice Mixer 158 Grain & Feed Mill. Food Preparation

Chocolate & Cocoa Flavor, Extract & Syrup Food Preparation Food Preparation Macaroni & Related Slaughter & Meat Pack

Slaughter-Meat Pack

Food Preparation Slaughter & Meat Pack Food Preparation

Food Preparation Grain & Feed Mill.

Slaughter & Meat Pack Corn Production Can & Preserve .

521 - Separating, Crushing, Milling, Chopping, Grinding, and Related Occupations: This group includes occupations concerned with setting apart materials in a mixture by filtering, sifting, straining, squeezing, precipitation, centrifugal pressure, or agitation, and breaking materials and reducing them to smaller size by compression, chipping and smashing.

	• • •		•
521.130	299	Foreman, Powdered Sugar	Sugar
521.138	305 ·	Rice Miller	Grain, Feed Mill
521.687	282	Binder Selector	Tobacco
521.782	435	Battery Operator	Sugar
ç		Centrifugal Operator	Corn Production; Sugar
3.874	•	Char-Filter: Operator	Sugar
521.782	435 ·	<del>_</del>	Chocolate & Cocoa
	رر.	Filterman	
		Flake Miller, Wheat & Oats	'Corn Production
			Cereal
•		<del>-</del>	Corn Production
•		. Grinder Operator	Grain & Feed Mill
-		Hullerman	
		Miller, Wet Process	Corn Production
		Millman, Distillery	Distilled Liquors
•		Refinery Operator	Corn Production
•	•	Refinery Operator Assistant	Corn Production
		Refining-Machine Operator	Chocolate & Cocoa
		Shrimp Peeling Machine Operator	Can & Preserve
. •		Silica-Filter Operator	Malt Liquors
521.884	322	Offal Man	Slaughter & Meat Pack
521.885	447	Almond-Blancher Operator	Nut Process
•		Almond-Cutting Machine Tender	II II
. ,	•	Almond-Grinding-Machine Operato	or "
•	,	Almond Hullter	Agriculture
ny s		Bleacher, Lard	Oils & Fats;
	•	, `	Slaughter & Meat Pack
•	•	Bolter	Grain & Feed Mill
•		Breakerman	Corn Production
		Breaking-Machine-Operator	Chewing Gum
٠.		Brine-Tank-Separator	Can & Preserve
	,	Cellarman	Vinous Liquors
		Centrifugal-Station Operator,	Sugar
	نبي ا	Automatic	Sugui
,		Centrifuge Operator	Can & Preserve
•	, ,	' · · · · · · · · · · · · · · · · · · ·	Oil & Fats
•		Centrifuge Operator	Corn Production
		Centrifuge Operator	
		•	Dairy Production
· Y	-	Centrifuge Operator	Food Preparation
		Clarivier	Corn Production;
ະລາ ຕັດຕ	Julio	Claudelan I	Oils & Fats
521.885	447	Clarifier (	Vinous Liquors
,		Clarifier Operator	Sugar
		Clean-Rice Grader and Reel	Grain & Feed Mill
		Tender 4 50	
	•	<b>15</b> 9	•
,		•	



521.885

Cocoa-Bean Cleaner

Cocoa-Butter-Filter Operator Cocoa-Room Operator

Coffee Grinder Corn Grinder

Corn-Grinder Operator,

Automatic

Cracking-and-Fanning Machine

Operator

Crushing-Machine Operator

Cutter, Frozen Meat

Cutting Machine Operator

Egg-Breaking Machine Operator

Electric-Sorting Machine Operator/Nut Process

Extractor-Machine Operator

Feed Grinder

Filterman

Filterman, Head

Filterman, Helper

Filterman, Helper, Head

Filterman, Jelly

Floorman

Fruit-Press Operator

Gluten-Setting Man

Grader Man

Granulator Man

Grated-Cheese Maker

Grinder Operator

Grinder Tender

Hasher Operator

Honey Extractor

Hopper Attendant

Hop Strainer

Hot-Wort Tankman

Key Washerman

Laboratory Miller

Linterman

Liquor-Bridge Operator

Liquor-Grinding-Mill Operator

Lye-Peel Operator

Mash Eilter Operator

Meat-Grading-Machine Operator

Meat Grinder

Milk-Powder Grinder

Miller

Millman

Millman Helper, Djstillery

Mill Operator

Monitor-and-Storage Bin Tender

Chocolate & Cocoa

11 3

Food Preparation

Corn Production

Chocolate & Cocoa

Vinous Liquors

Can & Preserve

Confection -

Slaughter & Meat Pack

Flavor, Extract & Syrup

Grain & Feed Mill'

Vinous Liquors

Corn Production

Can & Preserve

Grain & Feed Mill

Can & Preserve

Flavor, Extract & Syrup '

Corn Production

Agriculture 🛷

Sugar

Dairy Production

Cereal

Grain & Feed Mill

Slaughter & Meat Pack

Food Preparation

Sugar

Malt Liquors

Can & Preserve

Grain & Feed Mill

Oils & Fats

Sugar

Chocolate & Cocoa

Can & Preserve

Malt Liquors

Nut Process

Slaughter & Meat Pack

Dairy Production

Malt Liquors

Sugar

Distilled Liquors

Corn Production

Grain & Feed Mill



Panman			•	
Potato-Peeling-Machine Operator   Pood Preparation   Powder-Mill Operator   Pressman, Head   Corn Production   Press Operator   Distilled Liquors   Processor, Grain   Feed Mill   Pulper Tender   Can & Preserve   Pulp- Press Man   Raisin Washer   Food Preparation   Grain & Feed Mill   Screen-Room Operator   Sugar   Separator Man   Separator Operator   Sugar   Corn Production   Separator Operator   Sheller   Nut Process   Sieve-Grader Tender   Can & Preserve   Slicing Machine Operator   Slanghter & Meats   Soft-Sugar Operator   Bake Production   Stripper Machine Operator   Slanghter & Meat Pack   Soft-Sugar Operator   Fead   Sugar   Corn Production   Sugar Chipper Machine Operator   Sugar Crinder   Sugar Corn Production   Sugar Chipper Machine Operator   Sugar Chipper Machine Operator   Sugar Corn Production   Sugar Chipper Machine Operator   Sugar Chipper Machine Operator   Sugar Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Corn Production   Sugar   Sugar   Corn Production   Sugar   Sugar   Sugar   Corn Production   Sugar	521.885	447	Panman	Oils & Fats
Powder-Mill Operator Press man, Head Press Man Press Operator Processor, Grain Pulper Tender Pulp-Press Man Raisin Washer Rough-Rice Tender Separator Man Separator Man Separator Man Separator Operator, Shellfish Site Grander Tender Sheller Sheller Sheller Sheller Shere-Grader Tender Sicing Machine Operator Shering Machine Operator Spics Millet Stripper-Cutter Machine Sugar Corn Production Sugar Grinder Tipple-Machine Man Utility Man Winterizer Bolter Helper Cake Puller Cake Puller Cake Puller Cate Crinder Feeder Charled Mill Operator Flumer Runder Flumer F			Peanut Blancher	Nut Process
Powder-Mill Operator Press man, Head Press Operator Processor, Grain Pulper Tender Pulp- Tender Pulp- Press Man Raisin Washer Rough-Rice Tender Separator Operator Separator Man Separator Operator, Shellfish Screen-Room Operator Separator Operator, Shellfish Streed-Room Operator Sheller Sieve-Grader Tender Sieve-Grader Tender Siche-Sieve-Grader Tender Soft-Sugar Operator, Read Sorting-Machine Operator Spics Miller Sugar-Chipper-Machine Operator Corn Production Sugar Tipple-Machine Man Utility Man Winterizer Oils & Fats Chewing Gum Oils & Fats Chewing Machine Operator Chewing Machine Operator Chew	•		Potato-Peeling-Machine Operator	Food Preparation
Press Operator Processor, Grain Pulper Tender Pulp- Press Man Raisin Washer Raisin Washer Rough-Rice Tender Screen-Room Operator Separator Man Separator Operator, Shellfish Meats Sheller Steve-Grader Lender Slicing Machine Operator Spice Miller Stripper-Cutter Machine Sugar Corn Production Sugar Corn Production Sugar Corn Production Sugar Corn Production Stripper-Cutter Machine Sugar Corn Production Corn Production Sugar Corn Production Sugar Corn Production Corn Production Sugar Corn Production Utility Man Grain & Feed Mill Oils & Fats Corn Production Corn Production Corn Production Sugar Chewing Gum Oils & Fats Chewing Gum Cotton-Puller Cout-In Man Fish Machine Feeder Chan & Preserve Con Production Sugar Corn Production Corn Produ			Powder-Mill Operator	3 n n
Processor, Grain Pulper Tender Pulp-Press Man Raisin Washer Rough-Rice Tender Screen-Room Operator Separator Man Separator Operator, Shellfish Screen-Room Operator Meats Sheller Shel	•		Pressman, Head	Corn Production
Pulper Tender Pulp-Press Man Raisin Washer Rough-Rice Tender Screen-Room Operator Separator Man Separator Operator, Shellfish Sheller Sheve-Grader Tender Spice Mills Machine Operator Spice Millet Scripper-Cutter Machine Sugar Tipple-Machine Man Utility Man Sugar Chipper-Machine Operator Sugar Grain & Feed Mill Stripper-Cutter Machine Sugar Chipper-Machine Operator Sugar Grain & Feed Mill Oils & Fats Chicle-Grinder Cake Puller Cut-In Man Fish Machine Feeder Flumer Cut-In Man Fish Machine Feeder Flumer Fumer Fume		ţ .	Press Operator	Distilled Liquors
Pulp-Press Man Raisin Washer Rough-Rice Tender Grain & Feed Mill Screen-Room Operator Separator Man Separator Operator, Shellfish Meats Sheller Sicyet-Grader Tender Slicing Machine Operator Sheign Machine Operator Shicing Machine Operator Corn Production Utility Man Winterizer Olis & Fats Grain & Feed Mill Oils & Fats Grain & Feed Mill Oils & Fats Chewing Gum Oils	6		Processor, Grain	<del>-</del>
Raisin Washer Rough-Rice Tender Screen-Room Operator Separator Man Separator Operator, Shellfish Sheller Shell	95		Pulper Tender	Can & Preserve
Raisin Washer Rough-Rice Tender Screen-Room Operator Separator Man Separator Operator, Shellfish  Meats  Sheller Sheller Sieve-Grader Tender Sheing Machine Operator Sugar Chipper-Machine Operator Sugar Grinder Tipple-Machine Man Utility Man Winterizer Solter Helper Cake Puller Cake Puller Chicle-Grinder Feeder Cotton-Puller Cut-In Man Fish Machine Feeder Flumer Flumer Nut Chopper Processor Helper Almond Blancher, Hand Battery-Operator Helper Coffee Roaster Helper Coffee Roaster Helper Corn Production Sugar Confection; Food Preparation Orip-Box Tender Egg Breaker Filter Changer Malt Liquors			Pulp-Press Man	Sugar
Rough-Rice Tender Screen-Room Operator Separator Man Separator Operator, Shellfish Sheller. Sheller. Sieve-Grader Tender Slacing Machine Operator Sheing Machine Operator Shicing Machine Operator Soft-Sugar Operator, Head Sorting-Machine Operator Spice Miller Stripper-Cutter Machine Sugar-Chipper-Machine Operator Sugar Grinder Sugar Grinder Tipple-Machine Man Utility Man Winterizer Soller Helper Cake Puller Chicle-Grinder Feeder Chicle-Grinder Feeder Cotton-Puller Cut-In Man Fish Machine Feeder Flumer Nut Chopper Nut Chopper Almond Blancher, Hand Battery-Operator Helper Coffee Roaster Helper Coffee Roaster Helper Orip-Box Tender Egg Breaker Filter Changer Malt Liquors Malt Liquors Malt Liquors				
Screen-Room Operator Separator Man Separator Operator, Shellfish Corn Production Separator Operator, Shellfish Can & Preserve Meats Sheller Sh	•	±	Rough-Rice Tender	<del>-</del> •
Separator Man Separator Operator, Shellfish  Meats  Sheller.  Sheller.  Sheller.  Steve-Grader Tender  Slicing Machine Operator  Shicing Machine Operator  Shicing Machine Operator  Sheller.  Soft-Sugar Operator, Head Sorting-Machine Operator  Spice Miller  Stripper-Cutter Machine  Sugar Chipper-Machine Operator  Sugar Grinder  Tipple-Machine Man Utility Man Winterizer  Solter Helper Cake Puller Cotton-Puller Cotton-Puller Cut-In Man Fish Machine Feeder Flumer Cut-In Man Fish Machine Feeder Flumer Flumer Sugar Nut Chopper  Processor Helper Car & Preserve Can & Preserve Can & Related Prod.  Corn Production Sugar Corn Production Grain & Feed Mill Oils & Fats Chewing Gum Oils & Fats Conton-Puller Cotton-Puller Cotton-Pulle	À	•	<u> </u>	•
Separator Operator, Shellfish Can & Preserve  Meats  Sheller. Nut Process Sheller. Sheve-Grader Tender Can & Preserve Slicing Machine Operator Bake Production String Machine Operator Slaughter & Meat Pack Soft-Sugar Operator, Head Sugar Sorting-Machine Operator Gan & Preserve Spice Miller Food-Preparation Sugar Grinder Sugar Corn Production Sugar Grinder Sugar Grander Tippe-Machine Man Corn Production Utility Man Grain & Feed Mill Winterizer Oils & Fats Bolter Helper Grain & Feed Mill Can & Preserve Chicle-Grinder Feeder Chewing Gum Cotton-Puller Oils & Fats Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Can & Preserve Flumer Flumer Flumer Food-Production Corn Production Corn Production Grain & Feed Mill Oils & Fats Chicle-Grinder Feeder Chewing Gum Cotton-Puller Oils & Fats Card & Preserve Corn Production Sugar Nut Chopper Confection; Food Preparation; Nut Process Processor Helper Grain & Feed Mill Nut Process Processor Helper Sugar Bone Picker Can & Preserve Char-Filter-Operator Helper Sugar Coffee Roaster Helper Food Preparation Drip-Box Tender Corn Production Filter Changer Malt Liquors	¢	ζ.	<del>-</del>	
Sheller . Nut Process  Sieve-Grader Tender . Can & Preserve . Slicing Machine Operator . Slaughter & Meat Pack . Soft-Sugar Operator . Slaughter & Meat Pack . Soft-Sugar Operator . Slaughter & Meat Pack . Soft-Sugar Operator . Gan & Preserve . Slaughter & Meat Pack . Soft-Sugar Operator . Gan & Preserve . Stripper-Cutter Machine . Food-Preparation . Stripper-Cutter Machine . Macaroni & Related Prod Sugar Grinder . Sugar Grinder . Sugar Grinder . Sugar . Tipple-Machine Man . Corn Production . Utility Man . Grain & Feed Mill . Oils & Fats .	-		-	
Sieve-Grader Tender Slicing Machine Operator Bake Production Sheing Machine Operator Slaughter & Meat Pack Soft-Sugar Operator, Head Sugar Sorting-Machine Operator Spice Miller Sugar Chipper-Machine Operator Sugar Grinder Sugar Chipper-Machine Operator Sugar Grinder Sugar Grinder Gorn Production Utility Man Grain & Feed Mill Winterizer Oils & Fats Chicle-Grinder Feeder Chewing Gum Cotton-Puller Oils & Fats Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Can & Preserve Flumer Sugar Corn Production Sugar Chipper Machine Feeder Can & Preserve Flumer Sugar Corn Production Grain & Feed Mill Miller Sugar Chewing Gum Oils & Fats Custom-Feed Mill Operator Grain & Feed Mill Helper Cut-In Man Fish Machine Feeder Can & Preserve Flumer Sugar Confection; Food Preparation, Nut Process Processor Helper Grain & Feed Mill Nut Process Processor Helper Grain & Feed Mill Nut Process Can & Preserve Char-Filter-Operator Helper Sugar Coffee Roaster Helper Food Preparation Drip-Box Tender Food Preparation Corn Production Prigg Breaker Any Industry Malt Liquors	•	so 14 tag 4		rancing the company of the company o
Sieve-Grader Tender Slicing Machine Operator Bake Production Sheing Machine Operator Slaughter & Meat Pack Soft-Sugar Operator, Head Sugar Sorting-Machine Operator Spice Miller Sugar Chipper-Machine Operator Sugar Grinder Sugar Chipper-Machine Operator Sugar Grinder Sugar Grinder Gorn Production Utility Man Grain & Feed Mill Winterizer Oils & Fats Chicle-Grinder Feeder Chewing Gum Cotton-Puller Oils & Fats Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Can & Preserve Flumer Sugar Corn Production Sugar Chipper Machine Feeder Can & Preserve Flumer Sugar Corn Production Grain & Feed Mill Miller Sugar Chewing Gum Oils & Fats Custom-Feed Mill Operator Grain & Feed Mill Helper Cut-In Man Fish Machine Feeder Can & Preserve Flumer Sugar Confection; Food Preparation, Nut Process Processor Helper Grain & Feed Mill Nut Process Processor Helper Grain & Feed Mill Nut Process Can & Preserve Char-Filter-Operator Helper Sugar Coffee Roaster Helper Food Preparation Drip-Box Tender Food Preparation Corn Production Prigg Breaker Any Industry Malt Liquors		_ : · · · · · · · ·	Sheller	Nut Process
Slicing Machine Operator Shicing Machine Operator Shicing Machine Operator Soft-Sugar Operator, Head Sorting-Machine Operator Spice_Miller Stripper-Cutter Machine Sugar-Chipper-Machine Operator Sugar Crinder Sugar Grinder Tipple-Machine Man Utility Man Winterizer Solter Helper Cake Puller Cake Puller Cut-In Man Fish Machine Feeder Cut-In Man Fish Machine Feeder Flumer Nut Chopper Nut Chopper Sugar Nut Chopper Sugar Nut Chopper Sugar Nut Chopper Sugar Soft Sicing Machine Operator Sugar Macaroni & Related Prod. Corn Production Sugar Corn Production Grain & Feed Mill Oils & Fats Chewing Gum Corn Production Grain & Feed Mill Oils & Fats Chewing Gum Oils & Fats Connended Mill Operator Grain & Feed Mill Helper Cut-In Man Fish Machine Feeder Corn Production Sugar Nut Chopper Confection; Food Preparation; Nut Process Processor Helper Sugar Some Picker Char-Filter-Operator Helper Coffee Roaster Helper Coffee Roaster Helper Food Preparation Drip-Box Tender Filter Changer Malt Liquors				
Sticing Machine Operator Soft-Sugar Operator, Head Sorting-Machine Operator Spice Miller Stripper-Cutter Machine Sugar Grinder Sugar Grinder Tipple-Machine Man Utility Man Winterizer Solter Helper Cake Puller Cake Puller Cut-on-Puller Cut-on-Puller Cut-on-Puller Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Nut Chopper Nut Chopper Sugar Nut Chopper Sugar Soft Sugar Soft Sugar Soft Sugar Corn Production Sugar Grain & Feed Mill Oils & Fats Chicle-Grinder Feeder Chewing Gum Cotton-Puller Cut-In Man Fish Machine Feeder Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Sugar Nut Chopper Sugar Nut Chopper Confection; Food Preparation; Nut Process Processor Helper Sugar Sugar Sugar Sugar Confection; Food Preparation; Nut Process Sugar Confection; Food Preparation Sugar Confection; Food Preparation Can & Preserve Can &		*		Bake Production
Soft-Sugar Operator, Head Sorting-Machine Operator Spice Miller Stripper-Cutter Machine Sugar-Chipper-Machine Operator Sugar Chipper-Machine Operator Sugar Grinder Tipple-Machine Man Utility Man Winterizer Soller Feed Mill Cake Puller Cutton-Puller Cutton-Puller Cut-In Man Fish Machine Feeder Flumer Flumer Nut Chopper Nut Chopper Sugar Corn Production Grain & Feed Mill Operator Grain & Feed Mill Operator Flumer Sugar Corn Production Grain & Feed Mill Oils & Fats Chewing Gum Oils & Fats Custom-Feed Mill Operator Grain & Feed Mill Operator Grain & Feed Mill Operator Flumer Sugar Corn Production Sugar Corn Production Sugar Confection; Food Preparation; Nut Process From Processor Helper Sugar Confection; Food Preparation Drip-Box Tender Egg Breaker Filter Changer Malt Liquors		¥.	The state of the s	
Sorting-Machine Operator Spice Miller Stripper-Cutter Machine Sugar-Chipper-Machine Operator Sugar Grinder Tipple-Machine Man Utility Man Winterizer Solter Helper Cake Puller Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Flumer Flumer Nut Chopper Nut Chopper Sugar Nut Chopper Sugar Coffee Roaster Helper Corn Production Grain & Feed Mill Oils & Fats Conin & Feed Mill Oils & Fats Control Oils & Fats Conn Production Grain & Feed Mill Oils & Fats Conn Production Sugar Confection; Food Preparation; Nut Process From Processor Helper Conn & Preserve Char-Filter-Operator Helper Conn Production Drip-Box Tender Egg Breaker Filter Changer Malt Liquors	we	•		1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
Spice Miller Stripper-Cutter Machine Sugar-Chipper-Machine Operator Sugar Grinder Sugar Tipple-Machine Man Utility Man Winterizer Soller Helper Cake Puller Cotton-Puller Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Flumer Nut Chopper Sugar Cotfee Sor Helper Sugar Confection; Food Preparation Sugar Confection; Food Preparation Sugar Nut Chopper Sugar Nut Process Processor Helper Char-Filter-Operator Helper Char-Filter-Operator Helper Corn Production Sugar Confection; Food Preparation; Nut Process Sugar Confection; Food Preparation Sugar Confer Sugar Confection; Food Preparation; Nut Process Processor Helper Confection; Food Preparation; Nut Process Processor Helper Confection; Food Preparation Sugar Confer Sugar Confe				
Stripper-Cutter Machine	•		Spice Miller	Food Preparation
Sugar-Chipper-Machine Operator Sugar Grinder Tipple-Machine Man Utility Man Winterizer  521.686  356  Bolter Helper Cake Puller Cotton-Puller Cotton-Puller Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Flumer Flumer Fund Chopper  521.837  521.837  Corn Production Grain & Feed Mill Oils & Fats Chewing Gum Oils & Fats Chewing Gum Oils & Fats Crain & Feed Mill Operator Grain & Feed Mill Operator Grain & Feed Mill Operator Corn Production Sugar Corn Production Sugar Nut Chopper  Confection; Food Preparation; Nut Process Processor Helper Sugar Confect Mill Nut Process Crain & Feed Mill Nut Proce			Stripper-Cutter Machine	Macaroni & Related Prod
Sugar Grinder Tipple-Machine Man Utility Man Winterizer  521.686  356  Bolter Helper Cake Puller Cotton-Puller Cotton-Puller Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Nut Chopper  521.887  521.887  Cossessor Helper Char-Filter-Operator Helper Cossessor Telper Cossessor Helper Cossessor		-		
Tipple-Machine Man Utility Man Winterizer  521.686  356  Bolter Helper Cake Puller Chicle-Grinder Feeder Cotton-Puller Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Nut Chopper  521.887  521.887  Chicle-Grinder Feeder Cotton-Puller Cotton-Puller Cotton-Puller Cotton-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Sugar Nut Chopper  Confection; Food Preparation; Nut Process Grain & Feed Mill Nut Process Grain & Feed Mill Nut Process Confection; Food Preparation Sugar Confee Roaster Helper Confee Roaster Helper Drip-Box Tender Egg Breaker Filter Changer  Malt Liquors				
Utility Man Winterizer  521.886  356  Bolter Helper Cake Puller Cotton-Puller Cut-In Man Fish Machine Feeder Flumer Flumer Nut Chopper  Almond Blancher, Hand Battery-Operator Helper Char-Filter-Operator Helper Char-Filter-Operator Helper Char-Filter Changer  Corn Production Can & Preserve Crain & Feed Mill Crain & Fe	•			•
Winterizer  Bolter Helper Cake Puller Chicle-Grinder Feeder Cotton-Puller Cotton-Feed Mill Operator Cotton-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Nut Chopper  Processor Helper Almond Blancher, Hand Battery-Operator Helper Char-Filter-Operator Helper Corn Production Bone Picker Consecution: Consecu			<del></del>	
Bolter Helper Cake Puller Chicle-Grinder Feeder Cotton-Puller Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Nut Chopper  Drocessor Helper Bone Picker Char-Filter-Operator Helper Corn Production Drip-Box Tender Egg Breaker Filter Changer  Grain & Feed Mill Chewing Gum Corn Production Sugar Confection; Food Preparation Corn Production Food Preparation Corn Production Any Industry Malt Liquors The Corn Production The Corn Production The Changer The Changer The Chewing Gum Chewing Chewing Chewing Chewing Con Production Con Production Con Production Con Production Con Production Con Chewing Chewing Con Con Chewing Con Chewing Con Chewing Con Chewing Con Chewing C			•	
Cake Puller Chicle-Grinder Feeder Cotton-Puller Custom-Feed Mill Operator Cut-In Man Fish Machine Feeder Cut-In Man Flumer Flumer Sugar Nut Chopper  Processor Helper Sugar Almond Blancher, Hand Battery-Operator Helper Char-Filter-Operator Helper Corn Production Sugar Coffee Roaster Helper Can & Preserve Corn Production Sugar Confection; Food Preparation; Nut Process Sugar Can & Feed Mill Nut Process Sugar Can & Preserve Sugar Can & Preserve Sugar Can & Preserve Can &	521.886	356		
Chicle-Grinder Feeder Cotton-Puller Cotton-Puller Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Nut Chopper  Processor Helper Almond Blancher, Hand Battery-Operator Helper Char-Filter-Operator Helper Coffee Roaster Helper Drip-Box Tender Egg Breaker Filter Changer  Clhewing Gum Oils & Fats Chewing Gum Oils & Fats Crain & Feed Mill Nuill Process Grain & Feed Mill Nut Process Sugar Can & Preserve Sugar Con & Preparation Corn Production Any Industry Malt Liquors				
Cotton-Puller Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Nut Chopper  Processor Helper Almond Blancher, Hand Battery-Operator Helper Char-Filter-Operator Helper Corn Production Sugar Confection; Food Preparation Crain & Feed Mill Nut Process Sugar Can & Preserve Char-Filter-Operator Helper Can & Preserve Char-Filter-Operator Helper Coffee Roaster Helper Corn Production Corn Production Food Preparation Corn Production Ary Industry Filter Changer  Malt Liquors				
Custom-Feed Mill Operator Helper Cut-In Man Fish Machine Feeder Flumer Flumer Flumer Nut Chopper  Processor Helper Sugar Nut Process Processor Helper Battery-Operator Helper Char-Filter-Operator Helper Corn Production Sugar Coffee Roaster Helper Sugar Corn Production Feed Mill Nut Process Grain & Feed Mill Nut Process Sugar Can & Preserve Can & Pres				•
Helper Cut-In Man Fish Machine Feeder Flumer Corn Production Flumer Sugar Nut Chopper Confection; Food Preparation; Nut Process Processor Helper Sugar Sugar Confection; Food Preparation Feed Mill Nut Process Sugar Sugar Corian & Feed Mill Nut Process Sugar Confection; Food Preparation Crain & Feed Mill Nut Process Sugar Confection Sugar Confection; Food Preparation Crain & Feed Mill Nut Process Sugar Confection; Food Preparation Corn Production Food Preparation Corn Production Food Preparation Corn Production Any Industry Filter Changer Malt Liquors				
Cut-In Man Fish Machine Feeder Can & Preserve Corn Production Sugar Nut Chopper Confection; Food Preparation; Nut Process Processor Helper Almond Blancher, Hand Battery-Operator Helper Confection; Food Preparation; Nut Process Grain & Feed Mill Nut Process Sugar Can & Preserve Char-Filter-Operator Helper Confection; Food Preparation Sugar Confection; Food Preparation Corn & Preserve Can & Preserve Char-Filter-Operator Helper Confection; Food Preparation Sugar Confection; Food Preparation Can & Preserve Can & Pr			<u> </u>	Gram direct Will
Fish Machine Feeder  Flumer  Flumer  Nut Chopper  Processor Helper  Sugar  Nut Process  Processor Helper  Almond Blancher, Hand  Battery-Operator Helper  Char-Filter-Operator Helper  Coffee Roaster Helper  Drip-Box Tender  Egg Breaker  Filter Changer  Can & Preserve  Confection; Food Preparation; Nut Process  Grain & Feed Mill  Nut Process  Sugar  Can & Preserve  Crain & Preserve  Can & Preserve  Con & Preparation  Corn Production  Any Industry  Malt Liquors				îr nu
Flumer Flumer Sugar Nut Chopper Confection; Food Preparation; Nut Process Processor Helper Grain & Feed Mill Nut Process Battery-Operator Helper Sugar Bone Picker Char-Filter-Operator Helper Coffee Roaster Helper Drip-Box Tender Egg Breaker Filter Changer Corn Production Sugar Corn Preserve Corn Production Any Industry Malt Liquors			•	Can & Preserve
Flumer Nut Chopper  Nut Chopper  Confection; Food Preparation; Nut Process  Processor Helper  Almond Blancher, Hand Battery-Operator Helper  Char-Filter-Operator Helper  Coffee Roaster Helper  Drip-Box Tender  Egg Breaker  Filter Changer  Sugar  Con & Preserve  Sugar  Con Production  Any Industry  Malt Liquors				
Nut Chopper  Confection; Food Preparation; Nut Process  Processor Helper  Grain & Feed Mill  Nut Process  Battery-Operator Helper  Bone Picker  Char-Filter-Operator Helper  Coffee Roaster Helper  Drip-Box Tender  Egg Breaker  Filter Changer  Confection; Food Preparation; Nut Process  Sugar  Can & Preserve  Sugar  Confee Roaster Helper  Food Preparation  Corn Production  Any Industry  Malt Liquors	<b>,</b>			
ation; Nut Process  Processor Helper Grain & Feed Mill  521.837 360 Almond Blancher, Hand Nut Process  Battery-Operator Helper Sugar  Bone Picker Can & Preserve  Char-Filter-Operator Helper Sugar  Coffee Roaster Helper Food Preparation  Drip-Box Tender Corn Production  Egg Breaker Any Industry  Filter Changer Malt Liquors		,		
Processor Helper Grain & Feed Mill  521.837 360 Almond Blancher, Hand Nut Process Battery-Operator Helper Sugar Bone Picker Can & Preserve Char-Filter-Operator Helper Sugar Coffee Roaster Helper Food Preparation Drip-Box Tender Corn Production Egg Breaker Any Industry Filter Changer Malt Liquors			• • • • • • • • • • • • • • • • • • •	
521.837 360 Almond Blancher, Hand Nut Process Battery-Operator Helper Sugar Bone Picker Can & Preserve Char-Filter-Operator Helper Sugar Coffee Roaster Helper Food Preparation Drip-Box Tender Corn Production Egg Breaker Any Industry Filter Changer Malt Liquors		•	Processor Helper	
Battery-Operator Helper  Bone Picker  Can & Preserve  Char-Filter-Operator Helper  Coffee Roaster Helper  Drip-Box Tender  Egg Breaker  Filter Changer  Sugar  Con Production  Any Industry  Malt Liquors	521.887	`360	<u>-</u>	
Bone Picker Can & Preserve Char-Filter-Operator Helper Sugar Coffee Roaster Helper Food Preparation Drip-Box Tender Corn Production Egg Breaker Any Industry Filter Changer Malt Liquors				· ·
Char-Filter-Operator Helper Sugar Coffee Roaster Helper Food Preparation Drip-Box Tender Corn Production Egg Breaker Any Industry Filter Changer Malt Liquors		•	· · · · · · · · · · · · · · · · · · ·	
Coffee Roaster Helper Food Preparation  Drip-Box Tender Corn Production  Egg Breaker Any Industry  Filter Changer Malt Liquors				_
Drip-Box Tender Corn Production  Egg Breaker Any Industry  Filter Changer Malt Liquors	•			
Egg Breaker Any Industry Any Industry Filter Changer Malt Liquors			· -	<del>-</del>
Filter Changer Malt Liquors		•	- A660	
	e neme		<del></del>	- IT
Times person creames	4	•	•	<b>1</b>
·				3

521.887 360 °

Fish-Liver Sorter
Fruit Cutter
Gang-Knife Man
Honeycomb Decapper
Laborer, Syrup Machine
I iquor-Bridge Operator Helper
Nut Sorter
Nut Steamer
Peeled Potato Inspector
Picking-Table Man
Sausage-Meat Trimmer
Shaker Washer
Sheller
Shellfish Shucker
Skin Lifter, Bacon

Skull Grinder

Can & Preserve; Fish
Confection
Can & Preserve
Food Preparation
Corn Production
Sugar
Nut Process
Nut Process
Food Preparation
Sugar
Slaughter & Meat Pack
Corn Production
Nut Process
Can & Preserve
Slaughter & Preserve
Slaughter & Meat Pack

522 - Culturing, Melting, Formenting, Distilling, Saturating, Pickling, Aging, and Related Occupations: This group includes occupations concerned with growing bacteria or other micro-organisms in materials; liquifying solid materials by means of heat, breaking down complex molecules in organic compounds by the introduction of a ferment such as yeast; heating a mixture to separate the more volatile from the less volatile parts and then cooling and condensing the resulting vapor to produce a nearly pure or refined substance; soaking thoroughly, filling, charging, or treating a substance with another so that no more can be taken up; preserving and flavoring materials or products by immersing, coating, or injecting them with preservatives; and subjecting materials or products to the effects of time.

522.130 299 Foreman, Melt House 522, 131 Distilling-Department Foreman 522.782 Cottage-Cheese Maker Fermentation Operator Kettleman Liquor Blender Masher Mash-Tub-Cooker Operator Receiver, Fermenting Cellers Smoker Still Operator Still Operator Sugar Boiler Yeast Distiller Neutralizer Man 322 Pickler 447 Barley Steeper Brine Maker Carbonation Man

Corn Cooker

Sugar Distilled Liquors Dairy Products Distilled Liquors Malt Liquors Distilled Liquors Malt Liquors Distilled Liquors Malt Liquors Slaughter & Meat Pack Distilled Liquors Vinous Liquors Sugar Distilled Liquors Corn Production Can & Prescrye Malt Liquors Can & Preserve Malt Liquors Food Preparation

		•	.a
522. 885	11117	Curing Bin Operator	Cereal
		De-Alcoholizer*	Malt Liquors
£	· ·	Dropper, Fermenting Cellar	. Malt Liquors
	' - <sub>1</sub>	Drum Man	Malt Liquors
		Fermenter, Wine	Vinqus Liquors
	٧.	Filter Tender	Corn Production
	, •	Fish Smokers	Can & Preserve
•		Germination Worker	Malt Liquors
•		Honey Processor	Food Preparation
•		Malt-House Operato	· Malt Liquors
	उ	Molasses Preparer	Food Preparation
.*		Pumper	Slaughter & Meat Pack
	1.	Seed-Yeast Operator	Food Preparation
•	. 10	Steepman	Corn Production
	_	Sugar-Processing-Equipment	Sugar
•		Tender	
		Yeast-Fermentation Man	Food Production
	•	Yeast Pusher	Malt Liquors
522.886	356	Chipman '	Malt Liquors
· <b>'</b> '		General Helper	Food Preparation
522.8 <b>8</b> 7	360 :	Barrel Filler	Distilled Liquors
		Briner	Zan & Preserve
		Comber	Slaughter & Meat Pack
<i>:</i>		Pickle Maker	Slaughter & Meat Pack
	*	Pickler	11 11 11
	* *	Spice Fumi gator .	Food Preparation
		Sugar-Boiler Helper	Sugar "

523 - Heating, Rendering, Melting, Drying, Cooling, Freezing, and Related Occupations: This group includes occupations concerned with subjecting materals or products to heat and cold for a specific purpose, such as removing moisture or fat content, or preserving and storing them by refrigeration.

	•	•	
523.131	· 299	Testing and Analysis Department Foreman	Nut Process
523.137	299.	Preparation Foreman	Can & Preserve
523.587	282	Drier, Short Goods	Macaroni & Related Prod.
523.780	433	Gocoa-Bean Roaster	Chocolate & Cocoa
523.782	43.5	Chocolate Temperer	Chocolate & Cocoa;
	*	•	Confection
	~	Cocoa Bean Roaster	Chocolate & Cocoa
<b>'</b> •		Dextrine Mixer	Corn Production
		Drier Operator	Dairy Production
•	-	Drier Operator	Macaroni & Related Prod.
		Drum Drier	Cereal
r	<b>%</b> .	Fireman, Bone-Kiln Head	Corn Froduction
	•	Fireman, Malt House .	Malt Liquors
1		Gunner	Cereal
		Maple-Syrup Maker	Food Preparation

523.782 Melter Operator Sugar . Percolator Operator Cereal 523.885 Batch Freezer Dairy Production Blanching Machine Operator Can & Preserve Brine Maker Can & Preserve Butter Liquefier Oils & Fats Chocolate Temperer Bake Production Coffee Roaster Food Preparation Cook-Box Filler Slaughter & Meat. Pack Cooker, Meal Oils & Fats Cooler Tender Corn Production Cooling Machine Operator Malt Liquors. Cooling Pan Tender Can & Preserve Crystalliser Operator, Corn Production Crystalliser Operator Sugar Dehydrator Man Can. & Preserve Drier Attendant Corn Production: Grain & Feed Mill Drier, Long Goods Macaroni & Rel. Products Drier Man Nut Process Drier Operator, Can & Preserve **Drier** Tender Oils & Fats Fireman, Kiln Sugar. Can & Preserve Fish Broiler Grain Drier Malt Liquors Grain-Drier Operator Corn Production; Grain & Feed Mill Grain-Wafer-Machine Operator Bake Production Icemaker .Ice Instantizer Operator Dairy Production Pasteurizer Malt Liquors Pasteurizer Oils & Fats Pulp-Drier Fireman Sugar Render Man Slaughter & Meat Pack Roaster, Grain Cereal Roller-Room Man Slaughter & Meat Pack Wine Pasteurizer Vinous Liquors Cocoa-Bean Roaster Helper Chocolate & Cocoa 523.887 Cooling Porch Man Can & Preserve Fish Drier Freezer Man Kiln Loader Malt Liquors

524 - Coating, Icing, Decorating, and Related Occupations: This group includes occupations concerned with applying coverings, fillings, sprays, and decoration to products or components to complete assembly, affect flavor and appearance, improve baking and keeping qualities, and serve as identification.

524.381 234

Cake Decorator

Bake Production



•	-	· · · · · · · · · · · · · · · · · · ·	м.
524.381	234	Decorator '	Dairy Production
524.782	435	Depositing Machine Operator	Bake Production
		Enrobing Machine Operator	Confection
		Panman	Confection
524.884 -	322	Decorator	Bake Production;
• '		The second secon	Confection
, •		Dipper, Hand	Confection
		Enrobing Machine Corder	Confection
1		Icer, Hand	Bake Production
524.885	447	Cheese Sprayer	Confection -
**		Coating Operator	Cereal
•		Cracker Sprayer	Bake Production
*		Enrobing Machine Operator	n n
-	-	Icer, Machine	11 ' 11
		Sanding-Machine Operator	Confection
•		Trolley Operator	Bake Production
524.886	447	Enrobing Machine Feeder	Confection
•	- 4 -	Novelty worker	Dairy Production
524.887	360	Cherry Cutter	Can & Preserve
		Fruit Stuffer	Confection .
	<del></del>	Sticker	Bake Production
			, e

525 - Slaughtering, Breaking, Curing, and Related Occupations: This group include occupations concerned with killing animals for use as food or by preducts, cutting up carcasses, and preserving and flavoring food, and related products by salting or smoking them.

525.130	299	Foreman, Cured-Meat Packing	Slaughter & Meat Pack
		Foreman, Cured Meats	H / H H
No.		Foreman, Tank House	· · · · · · · · · · · · · · · · · · ·
525.131	299	Foreman, Abattoir	n n
363.131	<b>4</b> //,		11 / 11
	240	Foreman, Beef Boning	<b>**</b>
525.381	312	Butcher, All-Round	^ H H H
	0.774	Butcher Apprenticed	ir ny n
525.387	271	Grader, Meat	* H H 11 11 11
781 , 525	319	· Shactor	ii
525.884	322	Boner, Meat	11 11 11.
•		Butcher, Fish	Can & Preserve
. *	•	Carcass Splitter	Slaughter & Meat Pack
		Crab Butcher	Can & Preserve
-		Final-Dressing Inspector	Slaughter & Meat Pack
•		Fish Cleaner	Can & Preserve; Fish
₩. 1	;	Head Trimmer	Slaughter & Meat Pack
~	٠.	Head Trimmer	. Slaughter & Meat Pack
•	, ·	Meat Dresser	Agriculture
		Meat Flenser	Fish
10	•	Skinner	Slaughter & Meat Pack
		Sticker, Animal	*11 11 11
		Turkey-Roll Maker	H H H

		· · · · · · · · · · · · · · · · · · ·			
525.885	447	Casing-Running-Machine Operator	Slaughter	& Meat	Pack
		Dehairing-Machine Tender	11	. 11	11
٠,		Hide Puller	11	. 11	13
		Linking-Machine Operator	11	. 11	11 .
	مثر	Skin-Peeling-Machine Operator	11	H	11
525.886	· 356 .	Casing Cleaner	11	H 2	11
		Skinning-Machine Feeder	° - 0	11	si 🏕
525.887	360	Animal Eviscerator	11	11	11
		Casing Splitter	11	. 11	H ~
1		Conveyor Loader	п		11
•		Cooler Man	n	11	J1
	•	Dry-Cure Man	. 11	11	11
		Gambreler	11	11	ń
		Gambreler Helper	, H	'n	11
•		Hide Handler	Grease &	Tallow	
		,	Slaughter	=	
		Hide Spreader	orauginer	W IVICAL	I ack
*****	•,	Hide Trimmer	Grease &	Tallow	
			Slaughter		
,		Neck Skewer	oraugiiçer 11	W IVICAL	H
•		Offal Man, Poultry	*1	11	11
•		Order Runner	11	11	11
	•	Painter, Depilatory	11	11	11
		Poultry Boner	11	11	11
		Poultry Dresser	Agricultui	٠	
	•		Slaughter		Pack
		Poultry-Dressing Worker	Jia de la companya de	11	H
•		Poultry Eviscerator	11	11	11
ć.		Poultry Hanger	£1	11	11
	,	Poultry_Killer	11	11	11
		Retrimmer	11	11	11
		Shackler	11	11	11
	• •	Shactor Helper	11	11	Ħ
	•	Shaver	п	11	11
		Shrouder	11	11	11
		Singer	31	11	11
		Slunk-Skin Curer	141	ra'	11
		Smoked Meat Preparer	11	11	11
		Steamer	11	11	11
	•	Stunner, Animal	13	· 11.	11
		Tier	11 -	11	н
į		Trimmer, Meat	11	<b>,</b> 11	11
4		Washer, Carcass	11	• 11	11 ,
		THE CONTRACTOR OF THE CONTRACT			

526 - Cooking and Baking Occupations: This group includes occupations, not elsewhere classified, concerned with treating components or products with heat to affect such characteristics as flavor, color, edivility, consistency, and texture.

526, 130 299

Bakery Foreman

Bake Production -



	000		
526.134	299	Cook, Mexican Food	Food Preparation
		Çhili	11
	٠,	Enchilada	п н
•		Taco	ii s
		Tamale	
		Tortilla	n n .
526.137	299	Potato-Chip Processing Foreman	l H H
526.381	243	Baker	Grain & Feed Mill
- Andrew of Andrew or	1	Cake Tester .	n n "n
526.782	435	Batter Scaler	Bake Production
		Conche Operator	Chocolate & Cocoa 🛒 🐍
		Confectionery Cooker	Chewing Gum; Confection
÷		Converter Man	Corn Production
•	>	Cook, Dog-&-Cat Food	Slaughter & Meat Pack
		Cook, Kettle	Can & Preserve; Cereal;
•		•	Flavor, Extract & Syrup
		Doughnut-Machine Operator	Bake Production
		Molasses and Carmel Operator	Corn Production
•		Ovenman	Bake Production; Cereal
		Ovenman	Malt Liquors
		Retort Operator	Can & Preserve
	•	Steam-Oven Operator	ti ii
526.884	322	Doughnut Maker	Bake Production
~4	•	· Potato-Pancake Frier	Food Preparation
526.885	447	Cook	Slaughter & Meat Pack
		Cooker	Cereal
		Cooker, Process Cheese	Dairy Production
	, ,	Cook, Fry, Deep Fat	Can & Preserve;
			Hotel & Restaurant
4		Cook, Vacuum Kettle	Can & Preserve
•		Kettleman	Malt Liquors
		Ovenman	Bake Production
-		Oven Operator	Cereal
	•	Pan Greaser, Machine	Bake Production
r		Pie Maker, Machine	11 11
	•	Popcorn-Candy Maker	Confection
	•	Popper	Confection
,		Potato-Chip Frier	Food Preparation
· ·		Pretzel Cooker	Bake Production
		Relish Maker	Can & Preserve
* /		Thermoscrew Operator	Can & Preserve
		Tripe Cooker	Slaughter & Meat Pack
•		Wafer-Machine.*Operator	Bake Production .
		Wort Extractor	Dairy Production
526.886	356	Baker Helper	Bake Production.
526.887	360	Starchmaker	Confection
•			

529 - Occupations in Processing of Food, Tobacco, and Related Products: This group includes occupations, not elsewhere classified, concerned with processing food, tobacco, and related products.

529.130	299	Foreman	Chocolate & Cocoa .
		Foreman	Nut Process
		Foreman, Candy	Confection
	•	Foreman, Coffee	Food Preparation
		Foreman, Filtration	Sugar
:		Foreman, Pulp House	Sugar
,		Foreman, Refining	n —
j		Foreman, Soft Sugar;	**
, f.		Foreman, White Sugar	11
529.131	299	Cellar Foreman	Vinous Liquors
. ,40	•	Processing Foreman	Dairy Production
529.132	299	Cigar-Machine-Unit Foreman and Adjuster	Tobacco
		Foreman, Beet End	Sugar
		Foreman, Brew House	Malt Liquors
		•	Dairy Production; Malt
•	•	Foreman, Cleaning	Liquors
		Foreman, Cook Room	Can & Preserve
	7	Foreman, Dried Yeast	Food Preparation
	•	Foreman, Dry-Starch	Corn Production
		Foreman, Feed House	Corn Production
•		Foreman, Feed Mill	Grain & Feed Mill
,	, ,	Foreman, Fermenting Cellars	Malt Liquors
		Foreman, Grain and Yeast Plant	-
	;	Foreman, Nutritional Yeast	Food Preparation
		Foreman, Soakers	Malt Liquors
	· ~	Foreman, Steffen House	Sugar
	•	Foreman, Sugar House	Corn Production
-		Foreman, Sugar Refinery	H H H
		Foreman, Tank Storage	Malt Liquors
		Foreman, Tea and Spice	Food Preparation
		Foreman, Wash House	Malt Liquors
•		Plant Foreman	Wholesale Trade
529.137	299	Foreman -	Oils & Fats
-	,	Foreman, Egg Room	Can & Preserve
		Foreman, Whipped Topping	Dairy Production
		Foreman, Yard	Malt Liquors
	¥		Wholesale Trade
529.138	305	Foreman, Malted Milk	Dairy Production
	,	Foreman, Maple Products	Food Preparation
,	•	Foreman, Sanitation	Bake Production; Dairy
,		,	Production
•	•	Sugar - Reprocess Operator, Me	
		Superintendant, Grain Elevator	Corn Production: Grain &
		_	_

Feed Mill; Malt Liquors

•		·	
529.168	261	Fruit Coordinator	Can & Preserve
529.281	418	Taster	Food Preparation
529.381	312	Cándy Maker	Confection
	,	Cheesemaker	Dairy Production .
529.387	271	Fruit-Buying Grader	Can & Preserve
•	-	Gager	Vinous Liquors
		Grader	Dairy Production
-		Inspector, Grain Mill Products	Grain & Feed Mill
	•	Quality Control Girl	Bake Production
-		Quality Control Technician	Distilled Liquors
•	***	Quality Control Technician .	Food Preparation
7		Rough-Rice Grader	Grain & Feed Mill
,		Sampler "	Oils & Fats
	. ,	Yield Loss Inspector	Corn Production
529.587	282	Frankfurter Inspector	Slaughter & Meat Pack
		Marker, Company	Tobacco
529.684	282	Expansion Man	Slaughter & Meat Pack
529.687	282	Casing Grader	n n
		Deflector Operator	Malt Liquors; Vinous
			Liquors
•	•	Egg Candler	Any Industry
		Grader, Dressed Poultry	Slaughter & Meat Pack
whater ,		Grader, Green Meat	11 11 11
	,	Grain Picker	Grain & Feed Mill
		Inspector, Canned Food	Can & Preserve
		Reconditioning	
	•	Lightout Man	Malt Liquors
		Sorter, Agricultural Produce	Agriculture; Can &
529.688	289	Vochoù Transatar	Preserve; Whole. Trade
529.780	433	Kosher Inspector Knife Setter	Dairy Production
529.780	435	•	Sugar
527.102	, , ,	Buttermaker Carbonation Main	Dairy Production
***		Carbonation Man Centrifuge Operator	Sugar Chewing Gum
		Cheesemaker Helper	Dairy Production
<b>.</b>		Chocolate-Production Machine	Chocolate & Cocoa
,	•	Operator	Chocolate & Cocoa
itie d		Dairy Processing Equipment	Dairy Production
	*	Operator	July 1, Toddough
,	. 34	Depositing-Machine Operator	Confection
•	•	Drier Operator	Chocolate & Cocoa
		Dry-Starch Operator, Automatic	Corn Production
		Flash-Drier Operator	n , n , , , , , , , , , , , , , , , , ,
•		Freezer Man	Dairy Production
	4	Novelty Maker	11 11 11
		Hydrogenation Operator	Oils & Fats
· ****		Irish Moss Operator	Chemistry
ا نمید داد		Lozenge Maker.	Confection
· = : .	***	Syrup Maker	Chocolate & Cocoa

ERIC

529.782 Syrup Mixer Corn Production 529.884 Bin Cleaner Grain & Feed Mill; Malt Liquors Frozen Pie Maker Any Industry Ingredient Scaler Bake Production; Dairy Production Sieve Man Grain & Feed Mill Steak Sauce Girl Can & Preserve 529..885 Batch Man Corn Production Blender-Conveyor Operator Dairy Production Blow-Up Man Sugar Brine-Tank Man Dairy Production Can-Conveyor Feeder Food Preparation Char-Beltman Sugar , Cheese Cutter Dairy Production Chocolate Molder, Machine Chocolate & Cocoa Cigarette-Filter Making Machine Tobacco Operator Cigar-Head Piercer Tobacco Coloring-Room Man Wholesale Trade Container Washer, Machine Aný Industry Control-Room Man Sugar Corn Press Operator Food Preparation Cutter Macaroni & Rel. Prod. Deoiling-Machine and Pasteurizing Flavor, Extract & Syrup Machine Operator Drier, Belt Conveyor Food Preparation Drier, Operator, Drum Yeast Operator, Drum Dumping Machine Operator Can & Preserve Wholesale Trade Expeller Operator Corn Production; Grain & Feed Mill Fish-Cake Maker Food Preparation Flavor Man . Cereal Flavor-Room Man Dairy Production . Freezer Man Helper Ham Rolling Machine Operator Slaughter & Meat Pack Horseradish Maker Can & Preserve Ice Cutter Iron-Chink Man Can & Preserve Laborer, Starch Factory Grain & Feed Mill Lard Refiner Oils & Fats Slaughter & Meat Pack Noodle Maker Macaroni & Rel. Prod. Nut Roaster Nut Process

Can & Preserve; Food Preparation

Can & Preserve

Peanut-Butter Maker

Preservative Filler, Machine

529.885 447

Raw-Juice Weigher
Sack Sterilizer
Sandwich Machine Operator
Shellfish Processing Machine
Tender
Sucker Machine Operator
Tablet-Machine Operator
Tankman
Tankman
Tankman
Tanper
Tenderometer Operator

Washer, Agricultural Produce

Votator-Machine Operator

Washerman
Wash-House Man
Weigh-Tank Operator
Wet and Dry Sugar Bin Operator
Wheat Cleaner
Yeast Washer
Cannery Worker
Dairy Helper
Factory Helper
General Helper

Laborer, Cheesemaking
Laborer, Pie Bakery
Laborer, Shellfish Processing
Long-Goods Helper, Machine
Nut Process Helper
Production Helper

Raw Cheese Worker
Steak-Tenderizer, Machine
Utility Girl

Basket Filler Box-Truce Washer Bulk Filler

Casing Tier Char Dust Man Cooker Cleaner Cook Helper

Casing Sewer

Die Cleaner

Distillery Worker, General

Fish-Bin Tender Fish-Egg Packer General Helper Kiss Setter, Hand

Knife Setter, Hand

Sugar

Grain & Feed Mill Dairy Production Can & Preserve

Confection
Dairy Production
Distilled Liquors

Sugar

Malt Liquors
Can & Preserve
Oils & Fats;

Slaughter & Meat Pack Agriculture; Can & Preserve

Wholesale Trade

Sugar

Malt Liquors
Oils & Fats

Sugar Cereal

Food Preparation
Can & Preserve
Dairy Production

Confection

Chocolate & Cocoa \*
Dairy Production
Bake Production

Can & Preserve

Macaroni & Rel. Prod.

Nut Process Food Preparation.

Dairy Production

Slaughter & Meat Pack

Chewing Guin
Can & Preserve

Slaughter & Meat Pack

Can & Preserve

Slaughter & Meat Pack

Sugar Can & Preserve

Macaroni & Rel. Prod. Distilled Liquors Can & Preserve

Oils & Fats Confection Sugar

529.886 356

529.887 360

529.887 360

Laborer
Linker
Mash Filter Cloth Changer
Mat Sewer
Melt House Drag Operator
Olive Man
Press Puller
Refined Sugar Box Man
Salvage Man
Sampler
Stone Cleaner
Trolley Cleaner
Washer

Washerman Helper

Washer, Food Products

Slaughter & Meat Pack

Malt Liquors
Oils & Fats
Sugar
Can & Preserve
Corn Production
Sugar
Can & Preserve
Malt Liquors
Malt Liquors
Slaughter & Meat Pack
Corn Production
Agriculture
Wholesale Trade
Sugar

7 - BENCH WORK OCCUPATIONS: This category includes occupations concerned with the use of body members, hand tools, and bench machines to fit, grind, mold, paint, sew, assemble, inspect and repair, and similarly work relatively small objects and materials, such as . . . garments. The work is usually performed at a set position in a mill, plant, or shop, at a bench, worktable or conveyor.

78 - Occupations in Fabrication and Repair of Textile, Leather, and Related Products: This division includes occupations concerned with laying out, marking, and cutting materials; hand-sewing parts of mass-produced products, such as drapes, slip covers, sheets, produces, and ready-to-wear apparel; fitting and stitching made-to-measure garments and accessories; hand knitting complete garments, garment parts, or accessories; hand weaving and embroidering to embellish or repair garments and accessories; fabricating footwear, except molded rubber and plastics; and other activities concerned with fabricating or repairing garments, canvas goods, house furnishings, and related products.

780 - Occupations in Upholstering and in Fabrication and Repair of mattresses and Bedsprings: This group includes occupations concerned with upholstering such products as furniture, automobile seats, and caskets, and forming stuffing, and assembling padding, mattresses, and bedsprings.

780.131	299	Foreman, Cutting & Sewing Dept. Foreman, Covering & Lining Foreman, Mattress and Box Springs	Furniture
780.134	299		Mort. Goods
780.137	299		Mattress & Bedsprings
780.381	312	Foreman, Upholstery Depart. Automobile Upholsterer	Any Industry Automobile Service

i		,	
780.381	312	Automobile Upholsterer, Apprentice	Any Industry
		Slipcover Cutter	House Furniture
•			Retail Trade
780.587	282	Sorter, Upholstery Parts	Furniture
780.684	282	_ · · · · · · · · · · · · · · · · · · ·	r arnitare
780.687	282	Trimming Assembler	
100.001	202	Cover Inspector	. "
		Inspector	Mattress & Bedspring
,	240	Mattress Inspector	Rubber Goods
780.781	319	Hearse Upholsterer	Automobile Mfg.
. •		Pad Hand	Leather Products
780.884	322	Automobile Seat Cover and Convertible Top Installer	Automobile Service
		Back Padder	Furniture
		Band-Top Maker	Mattress & Bedspring
19		Box-Spring Topper	Mattress & Dedspring
		Casket Coverer	•
			Mort. Goods
		Casket Liner	H H
•		Chair Upholsterer	Furniture
	,	Cotton Dispatcher	II .
•		Crusher	Mort. Goods
		Cushion Builder	Furniture .
			Automobile Mfg.
		Cushion Maker	Furniture
		Edge Roller	H
		Fabricator, Foam Rubber	Mattress & Bedspring Rubber Goods
		Mattress Filling Machine Tender	Mattress & Bedspring
, .		Mattress Finisher	- 11
* #		Mattress. Maker	11 21 21
		Padder, Cushion	Furniture
· \r/r		Panel Coverer, Metal Furniture	
H		Panel Maker	11
<b>-</b> '		•	
	,	Pocketed-Spring Assembler	Mattress & Bedspring
•		Sewing-in Operator	T H / H
		Slip-Seat Coverer ()	Furniture
		Spring Assembler	Furniture
<i>*</i> *	ž.,		Mattress & Bedspring
	~,	Rimmer	Mattress & Bedspring
		Spring Clipper	/ Furniture
·		Springer	11
		Stuffing-Machine Operator	Automobile Mfg.
		Tester, Convertible Sofa	Mattress & Bedspring
*		Bedspring	·
		Tufter	11
		Upholsterer	Furniture
1		Upholstery Cutter	
		Upholstery Repairman	Furniture; Retail Trade
	,	ophototery Repairman.	Furniture
			,

780.884	322	Upholstery Trimmer Webbing Tacker	Furniture
		Wire-Border Assembler	Furniture;
	_	•	Mattress & Bedspring
780.887	360	Border Measurer and Cutter	Mattress & Bedspring
	•	Clip and Turn Man	11
	•	Cushion Cleaner	Furniture
	•	Feather Cutting Machine Operator	House Furniture
		Feeder	ti ir .
		Filler	tt tt
٦		Hassock Maker	н, н, т
•		Mattress-Spring Encaser	Mattress & Bedspring
		Mattress Stripper	السدرال
		Pocketed Spring Inserter	Auto. Mfg.; Furniture
	•	Spring Coverer	Furniture
*	,	Stapler, Hand	Mattress & Bedspring
•		Stuffer	House Furniture
		Tufter, Hand	Mattress & Bedspring
,		Upholstery Helper	Any Industry
	•	Upholstery Cleaner	Furniture

781 - Laying Out, Marking, Cutting, and Punching Occupations; This group includes occupations, not elsewhere classified, concerned with laying out, marking, cutting, and punching garment canvas goods, and house furnishing parts from single or multiple layers of material preparatory to piecing up, fitting and stitching or machine sewing.

781.132 781.281	299 312	Foreman, Cutting Department Blue Pencil Man	ent	Garment
	210	Sail Lay Out Man		Canvas Goods
781.381	312	Cartoon Designer		Embroidery
	~	Designer and Template Mak Coverings	er,	Aircraft Mfg.
		Pattern Cuttèr		Garment
,		Patternmaker	-	Furniture; Garment
		-	_	Textile Products
781.484	- 282	Marker	•	Any Industry
781.684	282	Cutting Inspector	t	House Furniture
	•	Pants Marker	·	Retail Trade
		Waste Salvager		Garment -
781.687	282	Assembler **		Garment; Glove & Mitten
		Cloth Examiner, Hand		Textile
	į.	Cutter Helper	•	Glove & Mitten
,	1	Draper	•	Garment; Knit Goods
	•	Gloves Parts Inspector	, -	Glove & Mitten
		Lining Matcher	• .	Garment
781.781	319	Leather Stamper	•	Leather Products
781.884	322	Bedspread Cutter		House Furniture
	•	Cutter Apprentice, Hand		Any Industry
•				The state of the s

781:884 360 Cutter, Hand Any Industry Blanket Cutter Textile Match-Up Cutter Garment Cutter, Hand Any Industry Cutter, Hand Knit Goods Cutter, Machine Any Industry Cutter, Rotary Shear Textile Lay-Out Machine Operator House Furniture Perforator Embroidery; Trim & Stamp; Art-Goods Pleat Patternmaker Trim & Stamp; Art Goods ... Puncher Garment Rug Clipper Carpet & Rug Sail Cutter . Canvas Goods Scallop Trimmer Knit Goods Skirt Trimming Machine Operator Garment Spreader Any Industry Table Girl Retail Trade Trim Stencil Man Automobile Mfg. 360 781.887 Cloth Tearer Garment, Textile Cutter, Hand Any Industry Cutter, Hand Any Industry Cutter, Helper Any Industry Felt Cutter Optical Goods Goods Layer Textile Tovs & Games 💆 Lay-Up Man Marker Garment; Knit Goods Marking Press Operator Knit Goods Match Marker Garment' Match Stitcher Garment . Pocket Marker Garment; Knit Goods Ribbon Cut Off man Narrow Fabrics Shoelace Cutting Machine Narrow Fabrics Operator Spreader Any Industry Stamper Trim & Stamp; Art Goods Stenciler Garment Trimmer, Hand Any Industry

782 - Hand Sewers, Menders, Embroiders, Knitters, and Related Occupations:
This group includes occupations, not elsewhere classified, concerned with basting, trimming, stitching, and related handwork to join, shape, decorate, finish, or repair garments and accessories or related products. Price being the controlling factor, this work is most extensively performed on fine-quality garments and tailored apparel.

782.381 312

Corset Fitter
Embroidery Patternmaker
Oriental-Rug Repairman

Retail Trade
Retail & Wholesale Trade
Any Industry



282 7824687 Parachute Inspector Textile Products Seat-Pack Inspector 782.781 319 Hat Trimmers Clean, Dye & Press Lining Finisher Patcher . Personal Service Rug Repairer Clean, Dye & Press Weaver, Hand Personal Service ' 782.782 Knitting Machine Operator, Hand Knit Goods 782:<del>8</del>84 Canvas-Cover Regairman Any Industry Crocheter, Hand Knit Goods Embroiderer, Hand Garment; Hosiery; Kiir Goods; Trim & Stamp; Art Goods -Fabric Worker Aircraft Mfg. Fish Net Stringer Cord. & Twine Floor Girl Trim & Stamp; Art Goods Garment Mender Knit Goods Garment Ripper, Alterations Retail Trade Glove Sewer, Hand Glove & Mitten Hemmer, Hand Carpet & Rug Hosiery Mender Hosiery; Personal Service Knitter | Hand Textile Products Match-Up Girl Garment Mender. Textile Passementerie Worker Trim & Stamp; Art Goods Rug Hooker, Hand Fiber Rugs Rug Mender Carpet & Rug Seamstréss Clean, Dye & Press; Laundery Sewer, Hand Any Industry Weaver, Hand Narrow Fabrics, Textile 360 782,887 Basting Puller Garment; Knit Goods Bow Tier Knit Goods ' Buttoner Garment; Knit Goods Cloth-Bale Header Textile Laundress Knit Goods Netting Inspector Cord & Twine Embroid. Garment Puller-Through Glove & Mitten Raveler Knit Goods Ripper Knit Goods; Textile Prou. Rug Braider, Hand - Fiber Rugs Sack Repairman Any Industry Seconds Man Knit Goods 11 / 11 Tape Stringer Thread Marker Garment

Knit Goods

Tipper

783 - Fur Working Occupations: This group includes occupations concerned with cutting, piecing, shaping, and sewing prepared skins of fur-bearing animals to fit, alter, finish, or repair fur or fur-lined garments and accessories.

783.131 783.381 783.387	360 312 271	Foreman, Furrier Shop Fur Finisher Fur-Repair Inspector Fur Sorter	d	Fur Goods Fur Goods Retail Trade Fur Goods
783.781	319	Fur Cutter	<u></u>	11, 11
783.884	322	Flesher, Hand	5	Fur Dressing
		Fur Blender	چ م	11 11
		Fur Nailer	<b></b>	Fur Goods .
•	•	Fur Plucker		Fur Dressing
		'Fur Pointer	•	11 11
		Fur Stater		Fur Goods
783.887	360	Fur Ripper		II II
		Fur Trimmer		11 11
		Sticker	t.	Hat & Cap

784 - Occupations in Fabrication and Repair of Hats, Caps, Gloves, and Related Products: This group includes occupations concerned with working textile and leather materials into hats, caps, gloves, and related products.

	*	•	
784.130	. 299	Foreman, Cap and Hat Production	Hat & Cap
784.281	312	Milliner	Retail Trade -
784.381	312	Patternmaker.	Hat & Cap
784.387	271 ·	Înspector	н н
784.485	282	Leather Cutter	Glove & Mitten
784.687	282	Fur Sorter .	Hat & Cap
		Hat Body Sorter	11 11
		Shader, Bundler, and Counter	Leather Products
•		Weigher	Hat & Cap
784.781	<b>31</b> 9	Hat Maker	Hat & Cap
784.884	322	Assembler; Handbags	Leather Products
		Band and Cuff Cutter	Glove & Mitten .
•		Brim Ironer, Hand	Hat & Cap
		Cap Maker	и, и
		Decoration Maker	Hat & Cap; Motion Pictures
	•	Decorator	Hat & Cap
r		Flanger	n ji →
		Foundation Girl	Hat & Cap; Knit Goods
		Foundation Maker	Hat & Cap
		Glove Repairer	Personal Service
	·* .	Hardener	Hat & Cap
*		Hat Braider	Hat & Cap
	•	Mender	11 11 21 21 21 21
	4	Rounder, Hand	
• •	- )	Silk Tap Hat Lining Maker	·
•	-	Sizer, Hand	н п′
		177	
		•	

			• • •
784.884	322	Sizer, Machine	Hat & Cap
2		Top Hat Body Maker	n n
•		Top Hat Lining Maker	and the second
, ,	,	Trimmer	ft · II
784.887	360	Assembler	11 11
	-	Beader, Hand	Leather Products
	•	Brim Raiser	Hat & Cap
•		Carboter	n n
		Crown Pouncer, Hand	u u é
-		Ear-Muff Assembler	ai jir
		Endband Cutter, Hand	n in s
	*	Floorlady, Millinery	n in g
*	• *	Frames	11 II L
		Hat Lacer	ո ր։
,		Lining Attacher	n n · /
		Lurer	n · n /
		Opener	_ n _ ni ′ <b>/</b> `
•		Opera-Hat-Brim Coverer	n n, /
•		Packer	n in *
·	٠	Paster	11 11 1
•	4.00	Paster, Hand and Machine	Leather Products
	•	Powderer	Hat & Cap
. 1	• • •	Singer	Hat & Cap
	' ~,	Sizer, Belts	Leather Products
•	ě	Smoke-Room Operator	Hat & Cap
	•	Straw-Hat Brusher	II II
	ار مغمد	Straw-Hat Washer Operator	Ha H'
	, ,	Wire Inserter	112 11

785 - Tailors and Dressmakers: This group includes occupations concerned with performing all tasks required to design and produce finished made-to-mega-garments or to perform specialized stitching and machine-sewing requiring tailoring skill in the manufacture or alteration of ready-made or tailored apparel.

785.261	308	Master Tailor	Garment; Retail Trade
•		Tailor Apprentice Custom	Garment; Retail Trade
785.281	312	Alteration Tailor	Garment; Personal Service;
• •			Retail Trade
		Tailor Apprentice, Alteration	Garment; Personal Service,
<i>-</i>			Retail Trade
785.361	308	Dressmaker	Any Industry
,785.381	312.	Mens-Garment Fitter	Retail Trade
•		Sample Stitcher	Garment
		Seamstress	Any Industry
	•	Seamstress, Women's Garment	Retail Trade •
,		Shop Tailor	Retail Trade; Garment
21		Tailor Apprentice, Shop	Garment; Retail Trade
		Women's Garment Fitter	Retail Trade

786 - Sewing Machine Operators, Garment: This group includes occupations concerned with machine-sewing garments (garments as defined in Garment Industry).

786.134 Foreman, Inspection Department . Garment Sewing Machine Operator, Regular/ 786.782 786.885 Sewing Machine Operator, Special Equipment. Buttonhole Machine Operator Circular Stilch Operator Embroide Machine Operator Eyelet-Machine Operator Fastener-Sewer Machine Operator Gimp Buttonhole Machine Operator Slip Stitch Machine Operator Tacking Machine Operator Tailored-Buttonhole Machine Operator

787 - Sewing Machine Operators, Nongarment: This group includes occupations concerned with machine-sewing textile, leather, fur, and related products, except garments as defined in Garment Industry.

	•	•	•
. 787.132 •	299 .	Foreman, Sewing Room	Mort. Goods
•		Foreman, Stitching Dept.	Trim & Stamp; Art Goods
787.138	305	Foréman, Sewing Dept.	Carpet & Rug
787.381	312	Lamp -Shade Sewer	Fabric Products
787,782	435	Carpet Sewer	Retail Trade
•		Darning-Machine Operator	Hosiery Laundry
		Embroidery-Machine Operator	Any Industry
		Examiner Mender	Textile Products
•	. '	Mender .	Carpet & Rug; House
•	•		Furniture; Embroidery
	•	Puffing Machine Operator	Any Industry
,	(	Sample Mender	Embroidery
		Sample Processor	Fiber Rugs
	•	Sewing Machine Operator, All Around	Any Industry
•		•	a == /A === T== 3== 2+====
	٠. ،	Sewing Machine Operator, Regul Equipment	ar/Any industry
•		Bag and Sack Sewer	Textile Bag
*		Bias Cloth Ruffler	Textile Product
		Binding End Stitches	Fiber Rugs
		Binder	Any Industry
	**	Brim Stitcher	Hat & Cap
		Brim Welt Sewing Machine	Hat & Cap
		Operator	, -
		Buckram Sewer	House Furniture
,	,	Cap-Sizer	Hat & Cap
•	•	Chin Strap Sewer	Hat & Cap

787, 782 435

Clam Maker Closer

Core-Covering Sewer Cushion Closer Doll Wig Maker Drapery Operator Edger

Elastic Sewer
Embroidering Machine Operator
Embroidery Sewer
End to End Sewer

Filter Cloth Maker
Finger Buff Sewer
Fingerer
Flower Machine Operator
Fringer
Fur Machine Operator
Glove Sewer
Handle Sewer
Harness Machine Operator

Hemmer
Hemstitching Machine Operator
Knuckle-Strap Sewers
Leather Fitter
Mender

Palm & Back Forger
Reeding Machine Operator
Roll Edge Machine Operator
Ruffler

Sail Finisher, Machine
Seamer "
Seamer, Elastic Band
Sewing Machine Operator

Artificial Flower Glove & Mitten Toys & Games Textile Products Furniture; House Furniture Hairwork Retail Work Glove & Mitten; Leather Products; Textile House Furniture Mort. Goods Textile Narrow Fabrics; Textile Bag; Textile Textile Products Textile Products Glove & Mitten House Furniture

Fur Goods: Hat & Cap Glove & Mitten Leather Products Leather Products; Textile Bag; Textile Products Any Industry Textile; Trim & Stamps Glove & Mitten Hat & Cap House Furniture Trim & Stamp, Art Goods Glove & Mitten! Hat & Cap Mattress & Bedspring House Furniture Trim & Stamp; Art Goods Canvas Goods Hosiery Hosiery Automobile Mfg. Canvas Goods Electrical Equipment Embroidery Fabric Products Felt Goods Furniture Hat & Cap House Furniture Leather Products Mattress & Bedspring

Mort. Goods

11

- 48 -

787.782.	435	Sewing Machine Operator	Textile Bag
•		п п п	Textile Products
		и и и	Textile
	•	u u ʻu	Toys & Games
		и и	Trim & Stamp; Art Goods
		Shirring Machine Operator	Hat & Cap
*	A COMPANY	Slip Cover Seamstress .	House Furniture
,	,	Splicing Machine Operator	`Textile *
•	•	Stitcher	Rubber Goods
	,	Straw Hat Machine Operator	Hat, & Cap
	•	Tacker	Textile
•	•	Tacker, Elastic Bank	Hosiery .
		Tap Edge Machine Operator	Mattress & Bedspring
		Taping Machine Operator	Carpet & Rug; House Furn.
•		Thumb Sewer	Glove & Mitten
		Toe Sewer	Hosiery ,
•		Top Sewer	tt *
•		Top stitcher	Hat & Cap
xilly.		Truss Maker	Surgical Appl.
		Tucking Machine Operator	Hat & Cap
		Tuft Machine Operator	Carpet & Rug; House Furn.
		Umbrella Sewer · .	Umbrella
		Wire Machine Operator	Hat & Cap
	٠,	Wire-Stitching' Machine Operator	Button .
	•	Wrist Closer	Glove & Mitten
		Wrister	II II » 🗻
	*	Zipper Setter	Furniture; House Furn.
•		Window Shade Cloth Sewer	Window Shade-& Fixtures.
787.885	435	Sewing Machine Operator,	Any Industry
•		Automatic	`
	•	Sewing Machine Operator,	Any Industry
	256	Special Equipment	-
787.886	<b>3</b> 56	Embroidery Machine Operator	Any Industry
		Helpér ,	

789 - Occupations in Fabrication and Repair of Textile, Leather, and Related Products: This group includes occupations, not elsewhere classified, concerned with fabricating and repairing textile, leather, fur, and related products.

789.130 789.132	299 299	Foreman Forelady, Parachute Mfg. Foreman Foreman	Leather Products Textile Products House Furniture Textile Bag
789.134 789.137	299 299	Foreman, Sewing Room Forelady Foreman, Canvas Products Foreman, Webbing	Garment Textile Product Canvas Goods Cord & Twine
789.228 789.281	335 312	Instructor, Apparel Manufacturing Design Pattern Man  181	Textile . Canvas Good

		* * * * * * * * * * * * * * * * * * * *	
789.381	312	Form Maker	Garment
.0,,,,,		Pattern Chart Writer	Paper Goods
		Trawl Net Maker	Cord & Twine
789.387	271	Leather Grader	Garment; Glove & Mitten
. ×	~,~	Eample Girl	
789.587	282	Boxing Inspector	Textile Product
		Inspector	Garment; Knit Goods
المواجعو	, ~	inspector	Carpet & Rug; House Furn.
789.684	282	Inspector	Textile Bag; Textile
789.687	282	· · · · · · · · · · · · · · · · · · ·	Leather Products
107.001	202	Buffing Wheel Inspector Cloth Stockman	Textile Products
		Examiner	Textile
- /	•	Examiner Finisher	Glove & Mitten
		rinisher	Embroidery; Trim & Stamp;
			Art Goods
·		Garment Alteration Examiner	Retail Trade
		Garment Examiner	Garment; Retail Trade;
		_	Wholesale Trade
*		Garment Inspector	Garment; Knit Goods
		Glove Pairer "	Glove & Mitten
	(	Hide Inspector	Leather Mfg.
	• •	Redye Hand	Hosiery
		Remnant Man	Textile
•		Sorter	Textile Products
789.781	319	Beadworker	Fabric Products
	,	Collar Maker	Leather Products
•	•	Luggage Maker	11 11 11 11
789.884	322	Board Maker	Knit Goods
	•	Bow Maker .	Any Industry
		Buffing Wheel Former, Hand	Textile Products
•	•	Canopy Stringer	11 11
	•	Case Maker	Leather Products
· · · · · · · · · · · · · · · · · · ·		Cementer .	Garment
		Finisher, Hand	Canvas Goods
,		Frame Bandey	Textile .
		Hair Clipper, Power	Fur Dressing
		Frame Coverer	Leather Products
٠.		Leaf Stamper	Jewelry Cases
•,		Leather Worker	Leather Products
	÷	Molder, Shoulder Pad	Trim & Stamp; Art Goods
	6	Net Maker	Cord & Twine
•		Ornament Setter	Garment; Trim & Stamp;
	'		Art Goods
*		Rigger	Canvas Goods
	,	Trimming Machine Operator	Any Industry
•		Tuber	
789.887	سنر 360	Bag Cutter	Leather Products
107.001		Bag Liner	Textile Bag
• 1	•	•	Textile Bag
	•	Bobbin Cleaner, Hand	Any Industry
*	~ ·	Bobbin Maker and Polisher	Textile

360 789.887 Boner Garment Brusher Glove & Mitten; Knit Goods Buffing Turner and Counter Textile Products Clipper Any Industry Collar Molder Garment Cuff Turner Hosiery Final Assembler Garment Flocker Textile Product Folder Textile Bag Fringer · House Furniture Front Notcher Knit Goods Garment Folder Garment; Knit Goods Garment Turner Garment; Knit Goods Garter Inserter Knit Goods Glove Turner Glove & Mitten Handle Boy Leather Products Handle Maker . Harness Rigger Textile Products \* Laborer, Canvas Shop Canvas Goods Làcer Garment Liner Glove & Mitten Mixer Waste & Batting Monogram and Letter Paster Textile Products Mophead Trimmer and Wrapper House Furniture Mop Tier Pairer Pillow Cleaner Pleat Taper Trim & Stamp; Art Goods Quilt Stuffer House Furniture Remnants Cutter Textile Reverser House Furniture Riveter, Hand Garment Rug Inspector Helper Fiber Rugs Sample Clerk Textile Seam Steamer Knit Goods Strapper Garment Steam Boy Trim & Stamp; Art Goods Taper House Furniture > Tasseler Narrow Fabrics Thread Separator Textile Products Tie Presser Knit Goods Trimmer Fiber Rugs Turner Any Industry Veil Dotter Trim & Stamp; Art Goods

Textile Products

Garment

Knit Goods

Vent Tape Pinher

Waterproofer, Dilskins

Wet Fabric Conveyor Attendant

79 - Bench Work Occupations: This division includes bench work occupations, not elsewhere classified.

790 - Occupations in Preparation of Food, Tobacco, and Related Products: This group includes occupations, not elsewhere classified, concerned with preparing food, tobacco, and related products.

790.587 282 790.687 282 790.887 360		Bottle Gager			Distilled Liquors		
	. Inspector Candy Cutter, Hand	• • .		Confection			
		Chicken Cutter	,		Slaughter & Meat Pack		

DST 7/74 The following individual CAREER-OCC's are in the process of development:

General

Ceramics

Drawing

Electricity

Graphic Arts

Metals

Plastics

Power Mechanics

#### INDUSTRIAL ARTS

#### OCCUPATIONS ASSOCIATED WITH WOOD

This listing of occupations is based on the U.S. Dept. of Labor's <u>Dictionary of Cocupational Titles</u> (1965 Edition).

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of the following information.

The WTG column refers to the page number in Volume II which will provide the following information:

- a) Work Performed
- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar Occupations)
- f) Qualifications Profile

The Occupational Title column will provide the name of the occupation as it occurs in Volume I of the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

DOT WTG

OCCUPATIONAL TITLE

INDUSTRY

O & 1 - PROFESSIONAL, TECHNICAL, AND MANAGERIAL OCCUPATIONS:
This category includes occupations concerned with the theoretical or practical aspects of such fields of human endeavor as art, science, engineering, education, medicine, law, business relations, and administrative, managerial and technical work. Most of these occupations require substantial educational preparation usually at university, junior college, or technical institute level.

012 - Industrial Engineering Occupations: This group includes occupations concerned with the design and installation of integrated systems of personnel, materials, machinery, and equipment. Accessory techniques may include those used in mechanical and various other engineering specialties. Typical specializatic are plant layout; production methods and standards; cost control; quality control; time, motion and incentive studies; and methods, production, and safety engineering



WOOD - 2

		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	. \ •
012.081	371	Safety Engineer	Professional & Kindred
012.168	375	Director, Quality Control	, " " " " " " " " " " " " " " " " " " "
	+	Methods Engineer, Chief	* п
012.187	381	Manufacturing Engineer	11 11
012.188	383	. Efficiency Engineer	H s H
	•	Engineering Liason Man	ii II
		Factory Lay-Out Man	н , н
/		Industrial Engineer	, H
		Methods Engineer	11,
•	387	Process Description Writer	Any Industry
	′ 383	Production Engineer I	Professional & Kindred
		Production Planner	H H'
	p	Quality Control Engineer	11 ,
,•	•	Time-Study Engineer	ц
012.288	,383	Industrial Engineering Technician	H H
			•

017 - Draftsman: This group includes occupations, not elsewhere classified, concerned with preparing with preparing drawings used to communicate engineering ideas and information.

017.281	377	Detail Man, Furniture	• •	Professional 8	k Kindred
•	•	Draftsman, Commercial	**	. 11	11
		Technical Illustrator		11	
		Tracer		Any Industry	•

# 019 - Occupations in Architecture and Engineering, Not Elsewhere Classified:

019.187	381		Salvage Engineer	Professional 8	k Ki	ndred
019.281	379	•	Quality Control Technician	• 11	•	11
019.288			Specification Writer, Engineering-	т.		

022 - Occupations in Chemistry: This group includes occupations concerned with research in the chemical and physical properties and compositional changes of substances.

022.081	466	Chemist, Organic Chemist, Adhesives	,	Professional &	Kindred
		Chemist, Coatings		11 .	11
		Chemist, Paint		ij <b>Ĭ</b>	n '
. /		Chemist, Wood		**	

# 029 - Occupations in Mathematics and Physical Sciences, Not Elsewhere Classified:

029.281	418	Laboratory Tester I 🕝 🕏		Any Industry
,	•	Paint & Varnish Technician	,	Paint & Varnish

040 - Occupations in Agricultural Sciences: This group includes occupations concerned with the application of scientific principles to problems related to agriculture, horticulture and forestry. Also includes development of improved methods in cultivation, processing, handling and storing of products; land conservation practices; pest control; landscape planning and related activities.

040.081 466 Forest Ecologist
Forester
Silviculturist
Wood Technologist

Professional & Kindred

091 - Occupations in Secondary School Education:

091.228 34

Teacher, Industrial Arts

Education

132 - Writers and Editors, Publications:

132.018 522

Manager, Technical + Scientific

Professional & Kindred

Publication

Editor, Trade or Technical

Publication

139 - Occupations in Writing, Not Elsewhere Classified:

139.288

' 387

Standard Practice Man

Writer, Technical Publications

Any Industry

Professional & Kindred

142 - Designers: This group includes occupations concerned with designing and/or arranging objects and materials to achieve artistic or decorative effects for apparel, interiors, and other commercial items.

142.081

232

-Commercial Designer

Fixture Designer

Furniture Designer

\*Industrial Designer

142, 281 234

Experimental Man

Professional & Kindred

Furniture

- 11

Professional & Kindred

Wood. Box

1.48 - Sculptors and Related Occupations:

148.081

232

Sculptor, Wood

Professional & Kindred

149 - Occupations in Art, Not Elsewhere Classified:

149.281

234

Furniture Reproducer

Model Maker

Architectural Modeler

Wood Burner

Furniture.

Professional & Kindred

Jewelry

160 - Accountants and Auditors:

Professional & Kindred

Woodworking

# 161'- Budget and Management Analysis Occupations:

161.188

Valuation Engineer

Professional & Kindred

162 - Purchasing Management Occupations: This group includes occupations concern with negotiating and contracting for the purchase of equipment, products and supplies for industrial plants, and the purchasing of merchandise for resale; determining quality to be purchased, costs, delivery dates, sources of supply and taking inventories.

162.118 237 Administrator, Contract & Order Any Industry . 162, 158 Wholesale Trade 484 Buyer, Log Second-Hand Furniture Dealer Retail Trade Field Man Forestry' Any Industry Purchasing Agent Wholesale Trade Field Man, Christmas Trees Log Buyer Supervisor, Procurement Services/Any Industry 162.288 252 Purchase Price Analyst

163 - Sales and Distribution Management Occupations: This group includes occupations concerned with managing sales and marketing for a manufacturer, retail or wholesale house, jobber, or other establishment. Includes market research and analysis; establishing and managing a sales organization; and evaluating sales statistics and reports.

163.118 Any Industry
163.168 Manager, Sales Any Industry
Printing & Publishing

166 - Personnel and Training Administration Occupations: This group includes occupations concerned with formulating policies relating to the personnel administration of an organization and conducting programs of recruitment selection, training, promotion, welfare, safety, compensation, and separation of employees.

Job Analyst Professional & Kindred Director, Industrial Relations Manager, Personnel Manager, Employment

182 - Construction Industry Managers and Officials: This group includes managerial occupations concerned with construction of dwellings, office buildings, stores, farm buildings, bridges, roads, and similar structures; plumbing, painting, electrical work, and carpentry.

182.168	245	Contractor	Construction
8	, ,	Superintendent, Construction	H .
182.287	420	Construction, Inspector	11

183 - Manufacturing Industry Managers and Officials: This group includes managerial occupations concerned with plants, factories, or mills which use power driven machines and materials, handling equipment to bring about mechanical or chemical transformation of organic or inorganic substances into products.

183.118	237	Manager, Branch	Any Industry
<b>A</b>	not -	Production Superintendent	11. 11
183.168	245	General Foreman®	11 11
•	عو رسمي	Logging Contractor	. 11 11

184 - Transportation Managers and Officials: This group includes managerial occupations concerned with freight transportation by highway, water or air; or furnishing services related to transportation.

184/168	245	Manager, Traffic	Any J	Industry	_
43		Manager, Warehouse	11	11	•
12/16		Superintendent. Transportation	11	, 11 ,	

185 - Wholesale and Retail Trade Managers and Officials: This group includes managerial occupations concerned with selling merchandise to retailers; to industrial, commercial, institutional or professional users; or to other wholesalers; or acting as agents in buying merchandise for or selling merchandise to such persons or companies.

185.168	245	Manager, Distribution Warehouse	Wholesale Trade
		Manager, Store I	11 / 11
*	-	Manager, Retail Hardware	Retail Trade
		Manager, Retail Lumber +	ti If
•	ķ	Building Supplies .	
		Wholesaler	Wholesale Trade
1 • 1		Importer-Exporter	11 11

## 187 - Service Industry Managers and Officials

187.118	237	-	Business Agent, Labor Union	Professional & Ki	ndred
187.168	245	,	Superintendent, Building II	Any Industry,	1

# 189 - Miscellaneous-Managers and Officials:



Director, Research & Development/Any Industry
Manager, Industrial Organization "

President
Vice-President "

""

Superintendent, Maintenance

191 - Agents and Appraisers:

191.118 Right-of-Way Agent Any Industry
191.287 Appraiser, Furniture Retail Trade

2 - CLERICAL AND SALES OCCUPATIONS: This category includes occupations concerned with preparing, transcribing, transferring, systematizing, and preserving written communications and records; collecting accounts; distributing information; and influencing customers in favor of a commodity or service. Includes occupations closely identified with sales transactions even though they do not involve actual participation.

#### 221 - Production Clerks:

221.168 261 Material Coordinator Any Industry
Production Coordinator Clerical
221.388 280 Production Clerk II

#### 222 - Shipping and Receiving Clerks:

222.138 243 Shipping Clerk I Clerical 222.387 271 Receiving Clerk

#### 223 - Stock Clerks and Related Occupations:

223.587 · 271 Stock Clerk · Clerical

# 229 - Material and Production Recording Occupations:

229.138 243 Yard Foreman Constuction
229.488 280 Estimator Wooden Box
Lumber Scaler Woodworking

#### 289 - Salesmen and Salespersons, Commodities:

289.158 484 Manufacturer's Representative Wholesale Trade

3 - SERVICE OCCUPATIONS: Providing services.

382 - Janitors:

382.884 322 Janitor I

Any Industry

389 - Building and Related Service Occupations:

389.781

319

Termite Treater

Business Service

- <u>5 PROCESSING OCCUPATIONS</u>: This category includes occupations concerned with refining, mixing, compounding, chemically treating, heat treating, or similarly working materials or products. Knowledge of a process and adherence to formulas or other specifications are required in some degree. Vats, stills, ovens, furnaces, mixing machines, crushers, grinders, and related equipment or machines are usually involved.
- 56 Occupations in Processing of Wood and Wood Products: This division includes occupations concerned with producing wood conglomerates from stock, removing moisture, and treating wood with materials, such as preservative and fire retardants.
- 560 Mixing and Related Occupations: This group includes occupations concerned with mingling wood in pulpy, or pasty form to produce a consistent mass of compound for such purposes as making plywood.

560.885 447 Chip-Mixing Machine Operator Particle Board
Mixing Machine Tender Cork Production
560.887 360 Compounder, Cork

561 - Wood Preserving and Related Occupations: This group includes occupations concerned with impregnating and covering wood and wood products with substances that prevent decay and rotting.

561.131	299	Treating Plant Supervisor	Wood	Preserv	ing
561.687	282	Pole Inspector	11	, , 11	•
·561.782	. 435	Incising Machine Operator	",	11	•
	•	Treating Engineer	11	11	
561.885	447	Tankman '	. 11	, 11	
		Treating Engineer Helper .	• , !!	11	•
561.886	356 <sup>*</sup>	Laborer, Wood Preserving Plant	11	11	
561.887	360	Wood Pole Treater	, "	′ II	
•					

562 & Saturating, Coating, and Related Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with thoroughly soaking filling, charging, or otherwise treating wood with a variety of substances to the point where no more can be taken up, or covering wood with another substance.

	• ' ' '			
	562.137	299	Foreman, Painting Department	Pen & Pencil
	562.687	282	Wicker Sorter	Furniture
	562.782	435	Whiting Machine Operator	Mirror & Picture Frames
-	562,885	447	Bleacher	Broom
	•		Glue Size Machine Operator	Furniture
		^ .	Impregnator	Pen & Pencil'
	. · 🖎		Log Cooker	Basketry; Wooden Box
			Steam Box Operator	Woodworking
	562.8 <b>8</b> 6	<sup>^</sup> 356 <sup>^</sup>	Steam Tunnel Feeder	Sawmill
	562.887	, 360 <sup>°</sup>	Coater, Hand	Cork Production
		•	Dyer	Shaped Wood, Art.

563 - Drying, Seasoning, and Related Occupations: This group meludes occupations concerned with exposing to or treating wood with air, heat, a security, or the like for such purposes as removing moisture, curing, and aging.

312	Kiln Operator	Woodworking
282	Moisture Tester	11
435	Drier Operator	Particle Board
447	Clothespin-Drier Operator	Shaped Wood Art
	Dry House Attendant	Woodworking
	Gluing Macnine Operator	f t
,	Gluing Mac line Operator, Elec-	n
·	Hot Plate Plywood Press Operato	r: Veneer and Plywood
	Hydraulic Press Operator	ege of the second
	Veneer Drier	
	Veneer Redrier	ii ii
360	Antichecking Iron Man"	Wood Preserving
	282 435 447	Min Operator  282 Moisture Tester  435 Drier Operator  447 Clothespin-Drier Operator  Dry House Attendant  Gluing Macnine Operator  Gluing Mac ine Operator, Elector  tronic  Hot Plate Plywood Press Operator  Hydraulic Press Operator  Veneer Drier  Veneer Redrier

569 - Occupations in Processing of Wood and Wood Products, N.E.C.: This group includes occupations, not elsewhere classified, concerned with processing wood and wood products.

569.130	299	Gasket Foreman F	Cork Products
569.687	282	Plug Sorter	Sawmill; Woodworking
		Rosin Inspector .	Wood Distil. & Charc.
-		Sorter I	Cork Products
F	• .	Treating Inspector	Wood Preserving
•		Visual and Gage Inspector	Cork Products
569.782	435	Miller, Wood Flour	` Woodworking
569.883	444 (	Kiln Transfer Operator	н
569.885	44.7	Bender	Sports Equipment
704	•	Bender, Machine	Woodworking
3		. 100	, =



	•	,	•	•
•	569.885	447	Breaker-Machine Operator Cork Molder	Cork Products.
			Edge Giuer Glue Spreader, Veneer Presto-Log Operator. Stacker, Machine Varnisher	Veneer & Plywood  Fuel Briquettes; Sawmil!  Woodworking Smoking Pipe
	569.886	• 356 <sub>,</sub>	Laborer, Hot Plate Veneer Press	Veneer & Plywood Cork Products
,	569.887	360	Break Off Man Caul-Board Cleaner	Veneer & Plywood
		•	Distresser , Ejector Log Washer Screen Cleaner Wood Hacker	Wood Distil. & Charc.  Iurn.  Cork Products  Sawmill  Wallboard  Match; Paper & Pulp
		•		match, raper & Pulp

6 - MACHINE TRADES OCCUPATIONS: This category includes occupations concerned with feeding, tending, operating, controlling, and setting up machines to cut, bore, mill, abrade, print, and similarly work such materials as metal, paper, wood, and stone. Throughout this category, the overall relationship of the worker to the machine is of prime importance. At the more complex levels, the important aspects of the work include understanding machine functions, reading blueprints, making mathematical computations, and exercising judgment to attain conformance to specifications. Coordination of the eyes and hands is the most significant factor at lower levels. Disassembly, repair, reassembly, installation and maintenance of machines and mechanical equipment are included in this category.

Mood Machining Occupations: This division includes occupations concerned with shaping wooden parts or products by removing excess material from stock or objects, primarily by such means as cutting, boring, abrading, milling, and planing. Includes aying out, job setting, repairing, fitting, and assembling. Includes machining cork and corncob pipes.

660 - Cabinetmakers: This group includes occupations concerned with the complete cycle of cutting, shaping, and assembling prepared parts of complex wood products, such as store fixtures, office equipment, and home furniture. A cabinetmaker would operate a variety of machines, such as the handsaw, jointer, mortiser, tenoner, molder, gainer, and variety machine. Workers who are primarily concerned with one or a limited number of machine phases would be classified according to their specialty.

660.131 299 Cabinetmaker Foreman

Woodworking



660:280 430 Cabinetmaker
Cabinetmaker Apprentice

Woodworking

661 - Patternmakers: This group includes occupations concerned with laying-out, cutting, building, and fashioning for use wooden patterns. Includes following blueprints to achieve proper dimensions of a pattern, and any combination of gluing, nailing, severing, planing, sanding, and painting. A patternmaker would use a variety of machines, such as the bandsaw, circular saw, borer, router, planer, drill press, sander, and shaper.

661.131	299' '	Loftsman, Head	. `	Ship &	Boat	Bldg.	& Repair
661.281	ء 12 ک	Patternmaker Apprentice,	Wood	Foundr	у		
661	an ,	·Patternmaker, Wood		11			•
661.380	430 -	Model Maker, Wood		Any Inc	dustr	у .	,
661.381	312	Hat Block Maker		Shaped	Wood	d Art	
=		Loftsman		Ship. &	Boat	Bldġ.	& Repair
	•	Plug Builder		11	11	11	u
ı	•	Loftsman Apprentice		11	11	11	11
		Spindle Carver	•	Woodw	orkin	g	

662 - Sanding Occupations: This group includes occupations concerned with smoothing, cleaning, and roughing wood surfaces by means of sandpaper or similar abrasives.

1			
662.782	435 ,	Molding Sander	Woodworking
	,	Multiple Drum Sander	• .
7		Stroke Belt Sander Operator	t i
662.885	447	Cork Grinder	Sports Equipment
The second of		Cylinder Sander Operator	Woodworking
*******		Sander, Wooden Pencils	Pen & Pencil
* 1	1 346	Last Scourer	Lasts & Rel. Forms
A CHAINE	3 F-4	Sanding Machine Buffer	Cork Products
	•	Sanding Machine Tender	11 - 2 11
		Sizing Machine Operator	Pen & Pencil
		Speed Belt Sander Operator	Woodworking
1 1	and .	Turning Sander Operator	"
200	3 4	.Bowl Sander ·	Smoking Pipe /
		Wood Heel Back Liner.	Boot & Shoe
662 886	356	End Touching Machine Operator	Cork Products
		Multiple Drum Sander Helper	Woodworking
	•	· · · · · · · · · · · · · · · · · · ·	\ \ <del>\</del>

663 - Shearing and Shaving Occupations: This group includes occupations concerned with cutting, slicing, and shaving wood by the action of a keen-edged cutting tool mounted in a machine.

663.782 435 Pole Peeling Machine Operator
Veneer Lathe Operator

Sawmill; Wood Preserving Basketry; Veneer & Plywood



		•	· ·
663 <b>.7</b> 82	· 435	Back-Roll Lathe Operator	Basketry; Wooden Box
•	•	Veneer Slicing Machine Operator	Veneer & Plywood'
• ′	•	Wood-Carving Machine Operator	Woodworking
663.885	447	Clipperman, Automatic	Veneer & Plywood
		Excelsior Machine Operator	Excelsion
<b>→</b>		Molding Cutter	Woodworking
	.•	Shim Cutter	Plan. Mill
• ,		Punch Man	. Shaped Wood Art
•		Rounding Machine Operator	Pen & Pencil
		Shake Backboard Notcher	Sawmill · ·
. •		Skiver	Cork Products
•		Slicing Machine Operator	Window Shade & Fixtures
	·	Splitterman	Sawmill
		Splitting Machine Operator	Cork Products
		Stave Machine Operator	Basketry
•	•	Veneer Clipper	Veneer & Plywood
663.886	356	Block Feeder	Match
•		Cork Tapering Machine Operator	Cork Products
		Disk Cutter and Inspector	Cork Products
. ,	-	Pole Peeling Machine Operator Helper	Sawmill; Wood Preserving
<b>,</b>	. •	Slicing Machine Operator	Cork Products

664 - Turning Occupations: This group includes occupations concerned with shaping wood by the paring or chipping action of rigid cutting tools applied to wood rotating on a lathe.

664.782	435	Barrel Lathe Operator, Inside	Cooperage '
•	_	Barrel Lathe Operator, Outside	n ,
	,	Bowl Turner	Smoking Pipe
		Skiving Machine Operator	Firearms
5		Spar-Machine Operator	Wood Preserving
	•	Swing-Type Lathe Operator	Woodworking
•	•	Bat Lathe Operator	Shaped Wood Art
•	•	Handle Lathe Operator	Woódworking
· ·		Wood-Turning Lathe Operator	11
664.883	444	Lathe Spotter	Veneer & Plywood
.664.885	447	Briar Cutter	Smoking Pipe
		Bucket Chucker	Cooperage
• **		Copy Lathe Operator	Woodworking
**	• • •	Last Turner	Lasts & Rel. Forms
	· .	Stock Turner	Firearms
	,	Frazer	Smoking Pipe
		· Shuttle Spotter	Shaped Wood Art
•	. '	Spar Machine Operator Helper	Wood Preserving . '
4	,		

665 - Milling and Planing Occupations: This group includes occupations concerned with cutting a smooth surface on rough wood stock and reducing it to desired thickness by the action of rotating cutting tools mounted on a machine.

•		•	
665.782	435	Chucking Machine Operator  Dado Operator	Woodworking
		· Cleat Notcher	Wooden Box
••		Partition Notcher	17 11
~		Strap Recesser	ii ii
<b>_</b>	•	Warble Saw Operator	Woodworking
• "	, , ,	Dowel Machine Operator	11
•	*	Dowel Stick Operator	· II ·
		Handle Rounder Operator	Shaped Wood Art
•		Headerman	Wood Preserving
	- 1	Mortising-Machine Operator	Woodworking
•		Louver-Modiser Operator	Plan. Mill
,	•	Rafter Cutting Machine Operator	rjan. Will
•		Router Operator	Woodworking
		Handhole Machine Operator	Woodworking Wooden Box
		A Be the second of the second	
•		Multiple Spindle Router Operator	/ Woodworking ,
·	•	Lock Corner Machine Operator	· ·
•	•	Shape Operator	T01 3-4:11
•		Panel Raiser Operator	Plan. Mill
		Timber Sizer Operator	
665.885	447	Veneer Jointer	Veneer & Plywood
003.002	447	Bottom-Turning Lathe Operator	Cooperage
		End Frazer	Smoking Pipe
	_	Plow and Boring Machine Operato	_
		Plywood Scarfer Operator	Veneer & Plywood
//= 00/	3-4	Stock Checkerer II	Firearms
665.886	356	Stave Planer Operator	Sawmill
•	• •	Stave Planer Operator Helper	11

666 - Boring Occupations: This group includes occupations concerned with piercing wood by means of rotary cutting tools advanced into the wood in the direction of the tool's axis to make, enlarge, or thread holes.

666.782	435	Boring Machine Operator	Woodworking
-	Ć,	Bunghole Borer	Cooperage
•		Driller and Plugger .	Sports Equipment
		Double End-Trimmer and Boring	Furniture * 3
	~	Machine Operator	
		Prefitter, Doors	Woodworking
	•	Pulley-Mortiser Operator	Plan. Mill
666.885	447	Smoking Pipe Driller and	Smoking Pipe
		Threader	
		Stemhole Borer	/ n' , ; in , `
666.886.	356	Cork-Shelling Machine Operator	Cork Products
•		<i>*.</i> /	



667 - Sawing Occupations. This group includes occupations concerned with severing or shaping wood by the reciprocal or rotary cutting action of a blade which wears out a kerf.

			•	
667.382	271	Stock Grader	Woodworking	٠,٠
667.687	282	Cedar Man	Sawmill	
667.780	433	Knife Setter	Excelsior	-
667.782	4.35	Band-Scroll-Saw Operator	Woodworking	
	o ·	Bottom Saw Operator	Sawmill	
	•	Casey Saw Operator	Plan. Mill	•
, ,		Chucking and Sawing Machine	Woodworking	·
•	· ·	Operator	:	,
•	•	Corner-Brace-Block Machine Operator	Furniture	-1
•		Corner Trimmer Operator	Wooden Box	
•	•	Croze Machine Operator	Cooperage	,
	•	Cut-Off Saw Operator	Woodworking	_
•		Double Cut-Off Saw Operator	11	
	•	Drum Saw Operator	Plan. Mill	<b>~</b>
		Equalizing Saw Operator	, Woodworking	,
		Multiple Cut-Off Saw Operator	Veneer & Plywood; Wood.	Bo
	•	Edger Man I	Sawmill	
		Edger Man, Automatic	n /	
,	/.	Gang Sawyer		
•		Gang Sawyer, Automatic	<u>/</u> 11	
	•	Heading. Saw Operator	ii ,	,
•	, .	Head Sawyer	11	,
•		Head Sawyer, Automatic	Paper & Pulp; Sawmill	
•		Jigsaw Operator	Woodworking	
,		Log Cut-Off Sawyer, Automatic	Sawmill	
	•	Machine Tank Operator	Cooperage	
•	•	Packager, Head	Sawmill	
	3	Pocket Cutter	Plan. Mill	
	,	Resaw Operator	Woodworking	
-	~	Band Resaw Operator	Sawmill; Wooden Box	
		Circular Resaw Operator	Sawmill; Wooden Box	
·	~	Multiple Resaw Operator	Wooden Box	•
	-	Rip & Groove Machine Operator	Furniture	
•		Ripsaw Operator	Woodworking '	,
		Rock Sawyer	Sawmill	•
· ·	• '	Sawmill Worker		
		Shake Sawyer	11	
		Stave Bolt Equalizer	11	•
•	-	Stave Log Cut-Off Saw Operator	11	
<b>v</b>		Stave Log Ripsaw Operator	, <b>u</b>	, <b>*</b>
	•	Stock Cutter	Plan. Mill	
-		Stock Patch Sawyer	Woodworking	
	•		_	

•		<b>A</b>	
667.782	435	Trimmer Man	Sawmill
		Variety Saw Operator	Woodworking
•	` ;	Radial Arm Saw Operator	- Construction; Woodworkin
687.885	447	Band-Saw Operator	Cooperage
		Band-Saw Operator I	Woodworking
		Beading Sawyer	Smoking Pipe
		Block Setter	Sawmill
		Bolter	Sawmill
_		Buzzsaw Operator .	Any Industry
		Circle Cutting Saw Operator	Basketry
• '		Cob Sawyer	Smoking Pipe
		Cut Off Sawyer, Log	Paper & Pulp; Sawmill
	• ,	Dogger	Sawmill
,		Dowel Pointer	Woodworking
		Kerfer Machine Operator	Furniture
•		Sawyer, Cork Slaps	Cork Products
• •	•	Shingle-Saw Operator	Basketry
		Shingle Sawyer	Sawmill
	-	Shingle Trimmer	11
	•	Slasher Operator	Paper & Pulp; Sawmill
·	•	Stave Saw Operator	Cooperage
•		Turning Machine Operator	Basketry; Cooperage
667,886	356	Clothespin Machine Operator	Shaped Wood Art
001,000	330	Log Turner	Sawmill
•		Trimmer Helper	Sawmill
,		Turning Machine Operator Helper	
•		Veneer-Jointer Helper	Veneer & Plywood
، ه		Wood Cutter, Excelsior	Excelsior
667.887	360	Buzzsaw-Operator Helper	Any Industry
007.007	500	Cant Setter	Sawmill A
. /		Deckman	π <sub>1</sub>
		Drop-Sorter Operator	m · · · · · · · · · · · · · · · · · · ·
		Diop-porter Oberator	

668 - Chipping Occupations: This group includes occupations concerned with shaping material by cutting away flakes or fragments with a hatchet or chisellike cutting tool utilizing a percussive power source.

66/8.137	299、.	Wood-Crew Foreman	Wood Distil. & Charc.
-668.782	435 °	Chipping Machine Operator	Wallboard / .
	7	Profile Shaper Operator, Auto-	Woodworking
668.885	44.7	Chipperman · ·	Paper & Pulp, Sawmill;
	•		Wood Distil./& Charc.;
			Woodworkin/g
	•	Chipperman, Log	Paper & Palp
		Knife Setter, Grinder Machine	Paper & Pulp
		Scooping-Machine Operator	Furniture
	_	$f_{j,k}$	· /



669 - Wood Machining Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with shaping wooden parts or products by removing excess material from stock or objects.

	• _		
669.130	299 (	Foreman, Assembly Room	Window Shade & Fixtures
		Foreman, Cutting Department	Pen & Pencil
		Foreman, Framing Mill	Wood Preserving
		Set-Up Man, Shuttle Fitting	Shaped Wooden Art
•		Set-Up Man, Shuttle Preparation	Shaped Wooden Art
		Set-Up Man, Shuttle Veneering	11 11 11
669.137	299	Foreman	Woodworking
-669.138	305	Wood-Crew Foreman	Sawmill • -
669,280		Machine Set-Up Man .	Woodworking
669.380	430	Millman	II - >
		Doormaker	Plan, Mill
•	•	Frame Maker	11 11
		Sash Maker	H H
		Millman Apprentice	Woodworking
		Pipe and Tank Fabricator	Cooperage
669.587	282	Grader	Woodworking
		Check Grader	11 · · · ·
	, - •	Dock Grader	11
	· + ·	Dry Lumber Gradér	m –
1	1	Flooring Grader	Plan. Mill .
~		Green-Chain Marker	Sawmill
	•	Green-Lumber Grader	Woodworking
	,	Milled Lumber Grader	11 .
*	-	Planer Mill Grader	Plan. Mill
,		Puncher	11 11
		Rough Lumber Grader	Woodworking
		Veneer Grader	Veneer & Plywood
669.687	282	Dowel Inspector	Woodworking
,		Veneer Matcher	Veneer & Plywood
669.780	. 433	Checkering Machine Adjuster	Firearms
669.782	435	Adzing and Boring Machine Opera	
		Barrel Assembler	Cooperage
		Box Blank Machine Operator	Wooden Box
		Bucket Turner	Cooperage
	•	Chucking and Borning Machine	Furniture
		Operator .	
• .		Dowel Inserting Machine Operator	Plan, Mill
	*	Embossing Machine Operator	Mirror & Picture Frames
	<i>,</i> •	End Stapler	Wooden Box
~	7	Frame Table Operator	Wood Preserving
		Inletter	Firearms
		Last Trimmer	Lasts & Related Forms
4		Linderman Operator	Woodworking
<i>^</i>			



669,782	435	Nailing Machine Operator Plugging Machine Operator Tenoner Operator	Any Industry Woodworking
•		Tip Inserter	Woodworking
•		_	Shaped Wooden Art
669:885	447	Woodworking Machine Operator Apron Man	Woodworking Veneer & Plywood
007.005	441	<del>-</del>	Veneer & Plywood
	·	Barrel Assembler Helper	Cooperage
		Basket Assembler	Basketry
•	•	Blind Slat Stapling Machine	Plan. Mill
	•	Operator	
••		Bottom Hoop Driver	Cooperage '
		Clampman	Woodworking
		Door-Clamp Operator	Plan. Mill
	ب	Sash-Clamp Operator	II II
	•	Coat Hanger Shaper Machine Operator	Shaped Wooden Art
		Core Laying Machine Operator	.Veneer & Plywood
•	٠.	Corrugated Fastener Driver	Woodworking
	•	Box-Top Stitching Machine	Wooden Box
•	• -	Operator	•
さ <b>き</b>	•	Door-Frame Assembler, Machine	Woodworking
• •	•	Dovetail Machine Operator	Wooden Box
- *		Doweling Machine Operator II	Woodworking.
		Frame-Table Operator Helper	Wood Preserving
		Glue Jointer Helper	Furniture -
	•	Heading Machine Operator	Pen & Pencil
·		Nailing Machine Operator,	Cooperage
•		Automatic	,
	•	Nailing Machine Operator,	Any Industry
		Automatic	
{ ·	,	Riveter	Wooden Box
(		Slat Basket Maker, Machine	Başketry
٠٠,	~	Squeezer Operator	Wooden Box
		Stitching Machine Operator	Cooperage
		Turner	Smoking Pipe
		Veneer Repairer, Machine	Veneer & Plywood
669.886	356	Box Blank Machine Operator	Wooden Box
		Helper	
	,	Chainman	Plan. Mill; Sawmill
		Reed-Press Feeder	Wallboard
//	• • •	Woodworking Machine Feeder	Woodworking
669.887	360	Lumber Straightener	Sawmill
•	•	,	•

7 - BENCH WORK OCCUPATIONS: This category includes occupations concerned with the use of body members, handtools, and bench machines to fit, grind, carve, mold, paint, sew, assemble, inspect, repair, and similarly work relatively small objects and materials, such as jewelry, phonographs, lightbulbs, musical instruments, tires, footwear, and garments. The work is usually performed at a set position in a mill, plant, or shop, at a bench, worktable, or conveyor. At the more complex levels, workers frequently read blueprints, follow patterns, use a variety of handtools, and assume responsibility for meeting standards. Workers at the less complex levels are required to follow standardized procedures.

74 - Painting, Decorating, and Related Occupations: This division includes occupatio concerned with applying decorative or protective materials such as paint, enamel, varnish, shellac, stain, or oil, to articles by brushing, spraying, wiping, or hand-dipping, including preparation of the article's surface, mixing coating ingredients, handrubbing filled or coated surfaces, and related activities.

or decorating surfaces, using brushes.

740,887

Painter, Bfush

Any Industry

741 - Painters, Spray: This group includes occupations concerned with covering or decorating surfaces, using spray guns and stencils.

741.587		Paint-Spray Inspector	Any:	Industry
<b>741.</b>	322	Painter, Electrostatic	11	11
1		Painter, Spray I	' 11	11
i.		Spray-Painting Machine Operator	11	ii'
741.887	360	Painter Helper, Spray	11	11
, ,	e 6	Painter, Spray II	11	tt 💙

742 - Staining, Waxing, and Related Occupations: This group includes occupations concerned with applying liquid or paste materials to produce "natural finishes" car wood and similar materials.

742.884	322	Rubber	Furniture; Mirror and
742.887	360	Burnisher	Picture Frames Mirror & Picture Frames
•	•	Snath Finisher Wiper	Shaped Wooden Art Furniture

749 - Painting, Decorating, and Related Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with hand-dipping, cleaning, masking, and other activities involved in painting and decorating.

749.130	299	Foreman, Paint	,	Toys & Games
749.131	Ž99	Foreman, Paint Depa	rtment	Any Industry
749.134		Foreman, Finishing	•	Mort. Goods
<b>749.</b> 781		, Gilder I		Any Industry
			<u> </u>	

749.884 322 Decal Applier Any Industry Decorator Furniture Finisher Wooden Box Frame Trimmer II Mirror & Picture Frames Gilder IL Any Industry Metal Leaf Gilder Mirror & Picture Frames Paint Touch-Up Man Any Industry Stainer Furniture; Mirror & Picture Brush Stainer Furniture 749.887 360 Dipper and Drier Furniture; Shaped Wooden Keg Varnisher Cooperage Masker Any Industry Plasterer : Furniture Spray-Booth Cleaner Any Industry Stripper Furniture

76 - Occupations in Fabrication and Repair of Wood Products: This division includes occupations concerned with fabricating and repairing complete wooden articles, or subassemblies of wooden structures, involving the use of wood working handtools and power tools.

760 -- Bench Carpenters and Related Occupations: This group includes occupations concerned with laying out stock and shaping, assembling, and smoothing wood articles, using saws, planers, and other carpentry tools.

760.884 322

Box Maker, Wood

Wooden Box

761 - Occupations in Laying Out, Cutting, Carving, Shaping, and Sanding Wood Products, N.E.C.: This group includes occupations concerned with marking, cutting lines on stock, and bending, shaving, carving, sawing, and sanding wood products by using abrasives, handtools, templates, and other devices and materials.

1			<i>;</i> •
761.130	299	Foreman, Briar Shop	Smoking Pipe
761.281	312 .	Carver, Hand	Furniture; Plan. Mill
	•	Skin Carver	Furniture
761.381	312	Boat Oar Maker .	Woodworking
•		Jig Builder	Wooden Box
·	•	Last Model Maker	Lasts & Related Forms
		Lay Out Man I	Woodworking
		Smoking Pipe Maker	Smoking Pipe
		Stock Maker, Custom .	Firearms
761.684	282	Panel Lay-Up Man	Woodworking
		Piano-Sounding-Board Matcher	Musical Instruments
761.781	319	Marquetry Worker	Furniture ` .
	*	Ski Maker, Machine	Sports Equipment

761.884 322 Binder and Box Builder Textile. Door Patcher Plan' Mill Golf-Club Facer 2Sports Equipment Lathe Sander, Hand Woodworking Vacuum Spindle Sander Furniture; Shaped Wooden Art Lay-Out Man II Woodwor king Plywood Patcher, Hand Veneer & Plywood Polisher Woodworking Sander Smoking Pipe. Sander, Machine Woodworking Bow Sander, Finish Sports Equipment Sander, Portable Machine Woodworking Shaper, Hand Furniture . Stock Checkerer I Firearms Repairman and Checkerer Firearms Stock Patcher Whitler and Eye Assembler Shaped Wooden Art Wood' Buffer Musical Instruments 761.887 360 Picture Frame Maker Helper Mirror & Picture Frames Power Chisel Operator Cut. Tools Sander, Hand Woodworking

762 - Occupations in Assembling Wood Products, N.E.C.: This group includes occupations, not elsewhere classified, concerned with fitting, joining, or interlacing wood products by using bolts, nails, rivets, screws, and adhesives.

762.684	282	Basket Finisher and Inspector	Basketry
762.687		Box Inspector	Wooden Box
		Box Repairer	
	٥	<u>-</u>	Wooden Box
762.884	222	Box Squarer	Wooden Box
102.004	322.	Assembler	Wooden Box
_		Assembler Operator	Shaped Wooden Art
•		Baby Carriage Assembler, 🕠	Furniture
		Band Edger	, in `
	•	Box Maker	Mort. Goods
	·	Cabinet Assembler I	Furniture
•	. '	Curtain Stretcher Assembler	Shaped Wood. Art
•	,	Door Assembler	Woodworking
	•	·Folding Wooden Rule Maker	Shaped Wood, Art
q	•	Grip Assembler.	ં માં 🛠 માટું મ
		Leveler	ii ii ii 🔨
. ,		Nailer; Hand	Any Industry
·	4.	Ornamenter, Hand I	Mirror & Picture Frames
		Scarf Gluer	Veneer & Plywood
762.887	360	Automatic Nailing Machine Feeder	
•		Bander	Wooden Box
		Band Nailer	Sawmill
		Band Nailer	Wooden Box
	•	004	
		9 1 1 9 74	

762.887 \$ 360

Bottom End Assembler, Milk Crate Bottom-Half Assembler, Milk

Crate

Clamp-Jig Assembler
Clamp Remover
Cleat Feeder
Coat Hanger Assembler
Core Layer, Plywood

Door Lay-Up Man End Nailer

Glue-and-Wedge Operator

Glueman Block Gluer Bóx Gluer

Clamp Carrier Operator

Panel Maker

Rotary-Clamp Operator

Handlé Assembler Hardware Assembler Knock-Up Man Door Assembler

Sash Assembler

Lidder. Milk Crate Assembler

Partition Assembler Pipe Builder, Wood Reel Assembler

Reel Assembler Rod Placer

Setting-Up Closer Setting-Up:Folder

Sheet Turner
Strap Nailer II

Thumber Wire Bender

Woodenware Assembler

Wooden Box

Wooden Box

Woodworking Veneer & Plywood's Wooden Box Shaped Wooden Art Veneer & Plywood Woodworking Wooden Box Shaped Wood. Art Woodworking Woodworking Wooden Box Woodworking Mort. Goods Woodworking Shaped Wood. Art. Wooden Box Woodworking Plan. Mill

Any Industry
Wooden Box
Wooden Box
Woodworking
Wooden Box
Plan. Mill
Wooden Box
Wooden Box
Veneer & Plywood
Wooden Box
Wooden Box
Wooden Box
Wooden Box
Shaped Wooden Art.

763 - Occupations in Fabrication and Repair of Furniture, N.E.C.: This group includes occupations, not elsewhere classified, concerned with inlaying, installing, molding, weaving, polishing, and related activities concerned with fabricating and repairing furniture.

763.381 312

Furniture Finisher
Antiquer
Finisher, Special Stocks
Piano and Organ Refinisher
Powder Gilder

Woodworking
Furniture
Firearms
Woodworking
Mirror & Picture Frame

	•	•		· •
••	763.381	. 312	Television Cabinet Finisher	Woodworking
	* * *	· • • • • • • • • • • • • • • • • • • •	Whitener	Mirror & Picture Frames
	p de	4	Furniture Finisher Apprentice	Woodworking
٤	763.684	28 <b>2</b>	Assembly Inspector	Furniture
	•	11 & 1 1	Stock Parts Inspector	II 🛴 🛴 🔭
3	763.687	282	Chair Inspector and Leveler	``IF
\$	:	# " "	Finished Stock Inspector	11
	763.884	322	Case Fitter	$r = r^{2}$
	e	•	Chair Caner, Hand I	II .
		-	Drawer Liner	
	•		Finish Patcher	n γ π γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ
	~	· ·	Furniture Assembler	II may may a second
	1		Fly Finisher	Musical Instruments
	•	•	Subassembly Man	Furniture
	-		Hardware Assembler	H. C.
			Lag Screwer	11
	,	• ~	Laminator, Hand	11 *
	,	.,	Leather Tooler	The state of the s
		•	Plastic Top Assembler	11
	,		Plastic Top Installer	11
			Table Top Tile Setter	Brick & Tile
•	3		Wicker Worker	Furniture
			Wooden Frame Builder	Mattress & Bedspring
	763.887	360	Blow Off Man	Furniture
		- <del>-</del> -	Drawer Waxer	in '
	•		<del></del>	•

764 - Cooperage Occupations: This group includes occupations concerned with laying out stock and shaping, assembling, and smoothing barrels, casks, and similar containers.

764.131	299	Cooperage Shop Foreman	Cooperage
764.387	271	Material Inspector	H
764.687	282	Barrel Inspector, Slack	_11
	-,	Barrel Inspector, Tight	₹ ° 11
		Culler	Ħ
		Log Inspector I	Sawmill
764.884	32 <b>2</b>	Barrel Brander	Cooperage
**	•	Barrel Charrer (	`u
	1	Barrel Raiser	11
٠,		Cooper	H
•	1	Hogshead Cooper I	* H
	.'	Setter-Up, Bucket	0.
• ,		Tank Assembler	11
•	,	Tub Beveler	. 11
•		Tub Mender	× " [11
· ·		Wooden-Hoop Maker	
764.887	360 °.	Air Filler	) 'ii
104.001	1.	Assembler	
,	沙湾	THE CTITULE	· .

764.887	360	Paris Charles II I	
101.001	טניכ	Barrel-Charrer Helper	Cooperage 🖛
	•	Barrel Drainer	. "
		Barrel, Liner Hand	11
		Barrel Liner, Spray	K Y HA L
*		· Barrel Marker	
		Barrel Raiser Helper 🥻 🥻	" п
		Barrel Waterer	· 11
		Bucket Bottom Setter	· ' · · · · · · · · · · · · · · · · · ·
•		Bung Driver	u '
•		Bunghole Reamer	11 / T
8		Channel Installer	11
		Cooper Helper	. 11
^ -		Header	11
t-s		Heading Matcher and Assembler	11
3		Heading Repairer	'n
·\$	•	Hogshead Cooper II	' · 'п
,	•	Hogshead Cooper III	H
•		Hogshead Hooper	" <u> </u>
ŕ		Hoop Nailer	. 11
,		Hoop Remover, Hand	11
· '		Leak Hunter	Distilled Liquors
7		Leveler Man	Cooperage
		Plugger	. 11
		RoughtBottom Piler	п
	,	,	(

769 - Occupations in Rabrication and Repair of Wood Products, N.E.C.: This group includes occupations, not elsewhere classified, concerned with fabricating and repairing wood products.

)	• .	•	•
7.69.130	299	Foreman, Fabrication	Mirror & Picture Frames
769 <b>.</b> 137	299	Stocking and Box-Shop Forema	
769.28	312	Airplane Woodworker	Aircraft Mfg.
769.381	312	Compo Caster	Mirror & Picture Frames
769.587	282	Woodwork-Salvage Inspector	Firearms
769.684	282	Cánoe Inspector, Final	Ship & Boat Bldg. & Repair
		Shuttle Inspector	Shaped Wood. Art.
769.687	282	Basket Grader	• Basketry
·		Robbin Inspector	Shaped Wood. Art.
	•	Final Inspector, Shuttle	n n n
	•	Inspector	Woodworking'
		Sorter II	Cork Prods.
, .	:	Veneer-Stock Grader 🤫	Basketry; Wooden Box
769.781	319	Mold Maker	Brick & Tile; Conc. Prod.
769.884	322	Bench Hand	Ammunition
		Bender, Hand	Woodworking
•		Joint Gluer, Veneer	Veneer & Plywood
	· · .	Oil Dipper	Shaped Wood. Art.
•	*	Reel Man	Wire; Wirework
•		Repairman, Assembled Wood	Woodworking
¬"		Products	·
	•	, LUT	

769.884	322	Shaker Repairman	•	.Corn Products
		Veneer Layer .	7	Aircraft Mfg.
		Weaver	٠	Basketry
769.887	360	Pad-Machine Off-Bearer	,	Excelsior
	-	Pad Taper	• *	· (m).
•	•	Putty Boy		Wooden Box
	~ ,	Shim Setter		Woodworking
		Smoking Pipe Liner	•	Smoking Pipe
	ı	Veneer Edge Gluer, Hand		Veneer & Plywood
		Woodworking Shop Hand		Woodworking
` <u> </u>	•		-	•

8 - STRUCTURAL WORK OCCUPATIONS: This category includes occupations concerned with fabricating, erecting, installing, paving, painting, repairing; and similarly working structures or structural parts, such as bridges, buildings, roads, motor vehicles, cables, airplane engines, girders, plates, and frames. The work generally occurs outside a factory or shop environment, except for factory production line occupations. Tools used are hand or portable power tools, and such materials as wood, metal, concrete, glass and clay are involved. Workers are frequently required to have a knowledge of the materials with which they work e.g. stresses, strains, durability, and resistance to weather.

86 - Construction Occupations, N.E.C.: This division includes craft and noncraft occupations, not elsewhere classified, concerned with building and repairing structures.

860 - Garpenters and Related Occupations: This group includes occupations concerned with preparing and installing wooden structures and structural members, using bandsaws, ripsaws, planers, braces, hammers, and other carpentry tools and woodworking machines.

		•	•
860:131	299	Boatbuilder Foreman, Wood	Ship & Boat Bldg. & Repair
		Carpenter Foreman /	Construction .
<i>∕</i> •		Bowling Alley Installation Fore-	Construction
•	÷	man .	, ,
	•	Joiner Foreman	Ship & Boat Bldg. & Repair
860.137	, 299	Carpenter-Labox Foreman	Construction /
860.281	312.	Carpenter Inspector	Any Industry
ŧ	•	Carpenter, Maintenance	n , n , ' , , , , , , , , , , , , , , ,
		Carpenter, Bank	Mining & Quarrying /
		Carpenter, Breaker	и /
•'		Carpenter, Car	, ii , ii. /
<b>b.</b>	1	Carpenter, Hotel	Hotel & Restaurant
• •	•	Carpenter, House	Any Industry
	-	Carpenter, Mill	H 4 H
• ,	*	Carpenter, Mine	Mining & Quarrying
		Carpenter, Office Building	Any Industry
		Carpenter, Plant	n n , , , , , , , , , , , , , , , , , ,

860.281 312 Flume Man Mining & Quarrying. Frame Maker Leather Mfg. Meat-Cutting Block Repairman Any Industry Carpenter, Ship's Water Trans. Carpenter, Streetcar Loco. & Car Bldg. & Repair Boatbuilder Apprentice, Wood Ship & Boat Bldg. & Repair Boatbuilder, Wood Carpenter Construction Carpenter, Refrigerator Refrigerator Equipment Combination-Window Installer Construction Door Hanger Construction Finish Carpenter Finished Hardware Erecter Framing Carpenter Garage-Door Hanger Hardwood Floor Layer House Carpenter Jalousie Installer Lay-Out Carpenter Overhead Garage Door Hanger Parquetry-Floor Layer Stair Builder Trim Setter Weather Stripper Wood-Sash and-Frame Carpenter Wood-Strip-Block Floor Layer-Acoustical Carpenter Building-Insulating Carpenter Construction; Retail Trade. Carpenter Apprentice Construction Carpenter, Bridge Railroad Transportation Form Builder Construction Form Setter, Wood Forms Ship & Boat Bldg. Joiner Apprentice Shipwright\_\_~ Shipwright Apprentice .. Tank Builder and Erector Construction Tank Erector Billboard Erector and Repairman Carpenter, Rough Construction Millwright Sawmill Dock Builder Construction Falsework Builder Scaffold Builder Construction; Ship & Boat Building & Repair Sheather Construction Surface Carpenter

209

Timber Setter

360.884	322	Form-Builder Helper	Construction
	•	Shorer	. 11
•_	•	Stull Man	Conc. Prod.
860.887	360	Carpenter Helper, Maintenance	Construction
<i>c</i> .	_	Laborer, Carpentry	. п '
	• >	Carpenter, Helper, Hardwood	H, the state of th
	•	Flooring	
	-	Laborer, Carpentry, Dock	11 1
•	, .	Shipwright Helper	Ship & Boat Bldg. & Repair
•	· .	Laborer, Shaft Sinking /	Construction

864 - Floor Laying and Finishing Occupations: This group includes occupations concerned with installing inlaid, hardwood, or composition floors, and laying asphalt, cork, linoleum, and rubber blocks or sheet materials, using rollers, knives, trowels, sanding machines, and other devices.

864.781 319 Floor Layer C	onstruction; Retail Trade
Floor Layer Apprentice Co	onstruction
864.884 322 , Floor Sander Helper	H Agy .
Floor Sanding Machine Operator	11 h
Floor Finisher	II .
864.887 1.360 Floor Finisher Helper	п ,
Floor Layer-Helper	The state of the s

866 - Roofers and Related Occupations: This group includes occupations concerned with covering roofs and exterior walls of structures with slate, asphalt, aluminum, wood, and related materials, using brushes, knives, punches, hammers, and other tools.

866.381	312	Roofer				Construction
		Roofer Apprentice		1	•	nt .
866.887	360	Roofer Helper,	*			11

869 - Miscellaneous Construction Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with building and repairing structures.

869.131	•	Concreting Foreman	Construction
869.134	299	Fence Erector Foreman	, u
869.137	299	Building Wrecking Foreman	. H
869.281	312.	House Builder	, 11
	•	House Mover	$\mu_{ij} = 2^{ij}$
•		Yard Inspector	Ship & Boat Bldg. & Repair
869.381	312	House Repairman	Construction
•	,	Sign Erector I	Signs
	-	Pole Inspector	Light, Heat & Power
869.884	322	Billboard Erector Helper	Construction
	•	Construction Worker I	H H



94 - Occupations in Logging: This division includes occupations concerned with cutting trees in forest areas; installing overhead and ground level log-moving equipment; evaluation and removal of logs from forest to storage or transportation areas; and related activities, involving operation of chain saws and log moving machinery and equipment, and such devices as hooks, slings, and poles for manually securing or moving logs.

<u>940 - Timber Cutting and Related Occupations</u>: This group includes occupations concerned with marking and felling timber, sawing and trimming logs, and related civities, using axes, crosscut saws, and pneumatic or gasoline powered caws.

940.137 299 940.384 271 940.687 282 940.884 322	Bucker, Head Wood Boss Timber Marker Bark Fitter Bucker		Logging Wood Distil. & Charc. Forestry; Logging Logging
740.004 322	Cordwood Cutter Faller Limber		Logging
940.887 , 360	Logger, All-Round River Cedar-Post Cutter Piece Maker Post Cutter	-	Logging; Sawmill Agriculture Logging Agriculture

941 - Log Inspecting, Grading, Scaling, and Related Occupations: This group includes occupations concerned with ascertaining volume and condition of logs and assigning values, using rods, rulers, tapes, and other measuring devices.

941.488 280 Log Scaler  941.684 282 Boom Man 941.687 282 Picker  Tie Inspector  941.887 360 Log Brander  Logging; Paper & Pulp; Sawmill  Excelsion  Sawmill  Logging	941.387	271	Log Grader	ķ	*	*, * *	Logging; Sawmill	
941.684 282 Boom Man Logging. 941.687 282 Picker Excelsior Tie Inspector Sawmill	941.488	.280 🔈	Log Scaler			· · · · £	Logging; Paper & Pulp	);
941.687 282 Picker Excelsion Sawmill			•	•	•	~ ```	Sawmill	
941.687 282 Picker Excelsion Tie Inspector Sawmill	941.684	282	Boom Man	2		r	Logging	
	941.687	282	Picker	•	الكواري المراجع			
941.887 360 Log Brander Logging			Tie, Inspecto	r÷ _	٠		Sawmill	
,	941.887	360	Log Brander		; .		Logging	

942 - Log Sorting, Gathering, Storing, and Related Occupations: This group includes occupations concerned with collecting, loading, moving, piling, stacking, and related activities, figing donkey engines, tractors, rafts, sleds, cables, hooks, chains, and other devices.

<i>7</i> 2		
542.137 '299	Boom Foreman F	Logging; Water Trans.
942.387 271	Log Marker	Logging
942.687 282	Pulp Piler	111

942.782	435	Donkey Engineer		Logging	
942.883	444	Log Loader Ogerator		,11	
•		Winch Truck Operator	ولأناء وماليساسية	.11	
942.884	<b>322</b> .	Log Driver	•	· • 11	•
** •		Rafter	•	11 '	
,		Rigger, Second	•	11	•
•		Rigging Slinger		11	
942.887	360	Bolt Loader		Sawmill	
~		Chaser		Logging	
		Chokerman		ļ!	
± '	-	Deckman	•	11	
. •	•	Jammer	4	11	_
	, , , , , , , , , , , , , , , , , , ,	Loader, Head		11	•
	·	Log-Haul Operator		Sawmill	
		Log Loader		Logging	•
	5	Peeler . '		Logging;	Sawmill;
,	٠.				Phywood
•	4	Plug Setter		Logging	•
		Side Line Man	•	11	
	.—	Sled Tender		11	

949 - Occupations in Logging, N.E.C.: This group includes occupations, not elsewhere classified, concerned with logging.

,		•		
949.131	299	Hook Tender	•	Logging
949.137	299	Back Swamper	. :	11
		Foreman, Logging		***
949.138	305	Timber Boss		11
949.228	305	Instructor, Logging	* '	11.
949.387	271	Horse Inspector	·	11
949.781	319	High Climber		~!I
949.868	·354	Whistle Punk	•	tf ,
949.883	444	Third Loader	, .	11
949.884	322	Second Loader		и
949.886	356	Stickerman	•	Sawmill
949.887	360 •	Bush Money		Logging
	٠,	Gate Tender		11 /
		Hewer		t)ı
•		Rigger, Third		, ii
	,	Road Maker		27 II .
	•	Swamper	•	11

The CAREER-OCC for Mathematics is currently under development.

The following may be used temporarily to relate mathematical aptitude to occupational possibilities.

Aptitude is here understood as specific capacities and abilities required of an individual in order to learn or perform adequately a task or job duty. Numerical aptitude is the ability to perform arithmetic operations quickly and accurately.

The <u>Dictionary of Occupational Titles</u> uses a system of five digits to estimate the amount of aptitude needed for various occupational possibilities. The five levels could roughly be matched with the normal curve of distribution and the standardized scoring system used on standardized tests. Care should be taken that the same ability is being measured. For example, a student with a high score on a numerical aptitude test might fall at level 1 or 2 of the five digits of the DOT. Consulation of those Worker Trait Group pages in Volume II of the DOT having an aptitude level of 1 or 2 will delineate the occupational possibilities (at least on the numerical aptitude factor) which a student might

investigate or consider.

#### EXPLANATION OF NUMERICAL APTITUDE LEVELS

The digits indicate how much of each aptitude the job requires for satisfactory (average) performance. The average requirements, rather than the maximum or minimum are cited. The amount required is expressed in terms of equivalent amount possessed by segments of the general working population.

- 1 The top ten percent of the population. This segment of the population possesses an entremely high degree of the aptitude.
- 2 The highest third exclusive of the top 10 percent of the population. This segment of the population possess an above average or high degree of the aptitude.
- 3 The middle third of the population. This segment of the population posseses a medium degree of the aptitude, ranging from slightly below to slightly above average.
- 4 The lowest third exclusive of the bottom ten percent of the population. This segment of the population possesses a below average or low degree of the aptitude.
- 5.- The lowest ten percent of the population. This segment of the population possesses a neglibible degree of the aptitude.

## DOT VOLUME II - WORKER TRAIT GROUP PAGES CLASSIFIED ACCORDING TO

## NUMERICAL APTITUDE LEVEL

Having made a rough translation of a student's aptitude level from numerical aptitude scores on standardized tests to the aptitude level estimates of the DOT, the appropriate WTG can be consulted for occupational possibilities.

# MATHEMATICS - 3

`	.Worker	
Numerical	Trait	* *
Aptitude	Group	
Leve1	Page	Worker Trait Page Title
1 - 2	· 248	Consultative and Business Services
	252	Accounting, Auditing and Related Work
	371	Engineering Research and Design
	381	Engineering and Related Work
. •	<b>383</b>	Industrial Engineering and Related Work
•	466	Scientific Research
,	468	Mathematics, Physical Sciences, and Related
•	*	Research
1 2 2	7/1	High Cahaal Callana Williams to the
1 - 2-3	341	High School, College, University and Related
•	•	Education
2	267	Paying and Receiving (Banks & Other Establishments)
,	377	Drafting and Related Work
	385	Surveying, Prospecting, and Related Work
-		,
2 - 1	373	Sales Engineering
	375	Engineering, Scientific and Technical Coordination
	473	Medicat, Veterinary, and Related Services
2 - 1 - 3	. 294	Social Science, Psychological and Related Research
2 - 3	237	Administration
,	379	Technical Work, Engineering & Related Fields
•	420	Appraising and Investigating Work
•	484	Purchase and Sales Work
3	234 ^	Artistic Restoration, Decoration, & Related Work
	491	Delivery and Service Work
,	501	Customer Service Work
	•	in the state of th
3 - 2	245	Managerial Work
•	250	Interviewing, Information-Giving & Related Work
•	•	(Vocational, Educational & Related Activities)
	261	Scheduling, Dispatching, Expediting, & Related
	269	Cashiering (Drug Stores, Theaters, Resturants,
		and Related Establishments)
	280	Computing and Related Recording
2		4. 4. 4.
3 2- 1	418	Materials Analysis and Related Work
3 - 4	258	Information Gathering, Dispensing, Verifying and
		Related Work
	271	Inspecting and Stock Checking
, .	276	Classifying, Filing, and Related Work

# MATHEMATICS - 4

	∼ ,	·
	310	Cooking and Related Work
( : .	343 .	Kinlergarten, Elementary School, and Related Education
\ .	404	Miscellaneous Amusement and Recreation Work
	430	Set Up And/Or All-Round Machine Operating
3 - 4-2	312	Craftsmanship and Related Work
4 - 3	289	Routine Checking and Recording
` <sub>25</sub>	461	Supervisory Work (Service & Related Activities)
)in	488	Demonstration and Sales Work
4 - 5	282 .	Sorting, Inspecting, Measuring, and Related Work

BR.

This listing of occupations is based on the U.S. Dept. of Labor's Dictionary

of Occupational Titles (1965 edition).

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of information.

The WTG column refers to a page number in Volume II of the DOT. A WTG page will provide the following information:

- a) Work Performed
- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar Occupations)
- f) Qualifications Profile

The Occupational Title column will provide the name of the occupation as it occurs in the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

DOT

WTG

Occupational Title

Industry

003 - Electrical Engineering Occupations:

003.081

371

Electronic Engineer Audio Engineer Electronic Organ Engineer Radio Engineer

Professional & Kindred

023 - Occupations in Physics:

023.081

466

Physicist, Acoustics

Professional & Kindred

79 - Occupations in Medicine and Health:

7079.128

475

Music Therapist

Professional & Kindred

ERIC Full Text Provided by ERIC

## 09 - Occupations in Education:

091.168 245 Music Supervisor

See 152.028 for Music Teacher

Education

Radio & Television

#### 100 - Occupations In Libraries:

100.388 Music Librarian 276

Music Librarian, International

Broadcast

## 11 - Occupations in Law and Jurisprudence:

110.108 425 Lawyer (Concerned with music copyrights)

110.118 Lawyer, Patent 425

### 132 - Writers and Editors, Publications:

524 Music Critic 132.088 Printing & Publishing

Editor, Department (Music) 132.038 522 Editor, Trade or Technical

Publication '

#### 151 - Occupations in Dancing:

Amusement & Recreation. 398 151.048 Dancer

151.028 Choreographer Instructor, Dancing Education

#### 152 - Occupations in Music:

152.028 226 Teacher, Music Education

Teacher, Instrumental

Teacher, Vocal

Professional & Kindred 152.048 394 Choirmaster

> Amusement & Recreation Concert, Singer Director, Choral

Motion Pictures Director, Music

Radio & TV Broadcasting Amusement & Recreation Musical Entertainer

152.048 394	Musician, Instrumental;	Amusement & Recreation
	Accompanist	Amusement & Recreation
	Bell Ringer	
	• Galliope Player	
	Prummer	
	Harpist	. • ** •
	Organist	
	Pianist	er .
Carlotte Control of the Control of t	Violinist	
	Aiomist	
	Orchestra Leader	
		Professional & Kindred
	Band Leader	
	Bandmaster -	
ر أو في	Conductor	
<i>;</i>	Director, Music	· ,
4	Orchestra Conductor	, , ,
•	Jazz-Orchestra Leader	
•	Symphonic-Orchestra Leader	
•	Popular Singer	Amusement & Recreation
	Blues	
•	Foik	
	Gospel ' 😤	
£2 000 40%		
<b>752.088</b> 496	Arranger	Professional & Kindred
	Composer	
•	Orchestrator	
152 160	7	
152.168	Musical Program Director	Radio & TV Broadcasting
152.200	•	
152.288	Copyist	Any Industry
	<u> </u>	
152.368 258	~ Prompter	Amusement & Recreation
	*	
152.588	Music Copyist	Clerical
,		
159 - Occupation	ns in Entertainment and Recreation:	
4	•	
159.048	Minstrel **	Amusement & Recreation
· , ,	Song & Dance Man	•
	(Night Club Entertainment)	0.4
159.148 400	Disc Jockey	Radio & TV Broadcasting
•	, , , , , , , , , , , , , , , , , , , ,	400
159.848	Organ Grinder	· - Amusement & Recreation
	Singing Waiter/Waitress	Hotel & Restaurant
<b>,</b>	•	

187 - Service Industry Managers and Officials

Business Agent, Labor Union
Director, Cultural Community

Professional & Kindred

191 - Agents and Appraisers:

191.118 239 Booking Agent

Business Agent

Personal Manager

191.118 Impresario

Manager, Theatrical Production

Play Broker

191.168 Advance Man/Agent

Amusement & Recreation

194 - Sound Recording, Transcribing, and Reproducing Occupations: This group includes occupations concerned with recording, transcribing and reproduction of voice, music, and other sounds by use of electronic equipment. Includes occupations concerned with radio and television broadcasting, and motion picture and phonograph record production.

-194.168 375		. 7	Radio & TV F	
194.281 379	Sound Effects Man	,	Amusement &	Recreation
	Sound Effects Technician	<b>,</b> '	* 	<b>*</b>
194.282 . 516	3-Sound Man		Amusement &	Recreation
,	Sound Mixer	. ,	Motion Pictur	res .
	Mixer Operator		Phonograph	
	: Music Mixer	`	Radio & TV F	Broadcasting
	Recording Engineer	•		*
	Sound Man			ر موسعد در
	Studio Engineer	<b>.</b> ,	, , ,	
10	Studio Technician	•		• •
194.382	Re-Recording Mixer		Motion Pictur	:es
	Sound Cutter	•		* **
	Play-Back Man		~ <sup>5</sup> 11 11	3.
29 9 45	7	.*.	Phonograph	* ž ·
194.782 435	Recording Machine Operato	r	Phonograph	•
	;		Motion Pictur	res
` _ K -	Videotape-Recording Engine	eer	Radio & TV F	Proadcasting
	Tape Duplicator		Phonograph	u v
			•	~ / .

297 - Salesmen and Salespersons, Music and Musical Instruments: This group includes occupations concerned with selling musical instruments, accessories, equipment, supplies, sheet music, and orchestrations. Includes both wholesale and retail trade.



488 Salesman, Musical Instruments

and Accessories

Wholesale Trade

Salesman; Piano & Organ

Retail Trade Wholesale Trade

Salesperson, Musical Instruments

Retail Trade

and Accessories

299.138

Manager, Department (Music/

Retail Trade

Records)

299 - Merchandising Occupations, Except Salesmen:

406 Promotion Character

Sound Truck Operator

Any Industry Amusement & Recreation

Business Service

Coin-Operated Juke Box Business

Business Service

Musical Instruments

Musical Instruments

Musical Instruments

Any Industry

Any Industry

Any Industry

730 - Occupations in Fabrication and Repair of Musical Instruments and Parts:

730.137

730.281

Foreman

Accordian Maker

Accordian Repairman 🔧

Electric Organ Inspector &

Repairman '

Fretted Instrument Maker, Hand

Fretted Instrument Repairman

Harp Maker

Harpsicord Maker

Musical Instrument Repairman

Musical Instrument Repairman

Apprentice

Piano Technician

Pipe Organ Builder

Violin Maker, Hand

Violin Repairman

Wind Instrument Repairman

730.381

Accordian Tuner

Bell Maker '

Brass-Wind Instrument Maker

Electric Organ Assembler & Checker

Hand Carver

Harp Action Assembler

Harp Regulator

Metal Reed, Tuner

Organ Pipe Voicer

Percussion Instrument Repairman

Piano Tuner

Any Industry

	*; > *			1.
<b>(</b>	. 3		2 de la como de la com	1 :
			Music - 6	~/? '
				.
		· · · · · · · · · · · · · · · · · · ·		1 .
730.381	312	Pipe Organ Installer	Any Industry	1 .
<b>*</b>	, , ,	Pipe Organ Tuner & Repairman		1:
. 230 302	221	Tuner, Percussion	· · · · · · · · · · · · · · · · · · ·	
730.387 730.684	271	Final Inspector	Musical Instrum	ents
~ (30.084	282	Action Inspector	. ,	
•	· Propo Commen	Chip Tuner		
	,	Fretted Instrument Inspector	•	•
-		Inspector, Woodwind Instruments	· · · · · · · · · · · · · · · · · · ·	
720 701	210	Tester	A STATE OF THE STA	
730.781	31.9	Bellyman	Musical Instrum	lents
• •		Mouthpiece Maker		
<del></del>	···	Piano Action Regulator		•
' . «	•	Picton Maker	\$ * * * * * * * * * * * * * * * * * * *	7,
. ;	ററ്റ	Trombone Slide Assembler	,	. 1
730,884	322	Action Finisher	Musical Instrum	ents /
9		Assembler, Piano		
•		Bell-Neck Hammerer		
	.•	Bow Rehairer	Any Industry	* :
•	,	Console Assembler	• , ,	
•	•	Final Assembler, Brass-Wind	,	**
`	, .	Instruments	• •	3. /
		Keyboard Action Assembler		
		Key Repairman	•	
<b>●</b> -:		Knobber	Salan Care Control	
	· ·	Manual Winder	•	. ,
•	•	Mounter, Brass Wind Instruments	•	**
	•	Mounter, Keyed Instruments	<b>4</b> .	
		Musical String Maker	•	. ,
	~	Piano Stringer	المستر	•
	`	Preassembler and Inspector		•
		Racker, Octave Board		
,		Rim Bender		
	L .	Sander and Buffer		•
,	٠	Seam Hammerer	·	٠.
		Sheet Metal Cut-Out Man	,	
		Sliding Joint Maker	,	
~	,	Socket Puller	the state of the s	•
•		Stopboard Assembler	•	
· · · · · · · · · · · · · · · · · · ·		Stringed Instrument Assembler		
	A. Marie	Tone-Cabinet Assembler	•	
	e distriction of the second	Tone Regulator		
• •	• '	Valve Maker		-
730.887	360	Cutter, Woodwind Reeds	, , ,	
De marie de la constante de la		Head Tucker	• • • • • • • • • • • • • • • • • • • •	***
••		· Organ Stop Assembler 4	•	
	4			•

829 - Occupations in Installation and Repair of Electrical Products:

312

Organ Tuner, Electronic Sound Technician

Any Industry

979 - Occupations in Graphic Art Work:

979.381

3,12

Music Engraver

Printing & Publishing

OCCUPATIONAL TITLES ASSOCIATED WITH RECREATION

AND PHYSICAL EDUCATION, OUTDOOR EDUCATION

Based on the Dictionary of Occupational Titles, 1965 Edition.

DIW FOR

OCCUPATIONAL TITLE

INDUSTRY

- O7 Compations in Medicine and Health: This division includes occupations concerned with the Health care of humans or animals in the fields of medicine, engery, and dentistry; and in related patient care areas, such as nursing, therapy dictetics, prosthetics, rehabilitation, and pharmacy. Many occupations in this category require licensing or registration to practice and/or use a specific title.
- orl C. toopaths: This group includes occupations concerned with the application of monimilative procedures in treating patients, in addition to the other accepted methods of medical care. Includes diagnosis, prevention and treatment of disease and injuries; research in the causes, transmission, and control of disease and other ailments.

071.103

473

Osteopathic Physician

Medical Service

079 - Occupations in Medicine & Health, N.E.C.: This group includes occupations not elsewhere classified, concerned with the health care of animals and hungary.

079.108	473	Chiropractor	Medical Service
079.128	4.75	Manual Arts. Thorapist	ii ii
	,	Recreational Therapist	и _ и *
679.368	477	Chiropractor's Assistant	. 11
		Corrective Therapist	~ n = 'n
079.373	~ .	Physical Therapist	11 11

- 69 Occupations in Education: This division includes occupations in education concerned with research, Administration, and teaching.
- 030 Coupations in College or University Education: This group includes occupations concerned with research, Administration, and teaching beyond the secondary level. Teachers at this level usually specialize in one academic subject professional discipline, or technical skill.

090,168 237 090,228 341 Director of Student Affairs

Education

Faculty Member, College or

University-

091 - Occupations in Secondary School Education: Teaching at this level is . generally specialized according to one group of related subjects.

091.228

34I

Teacher, Secondary School

Education

1092 - Occupations in Primary School & Kindergarten Education: This grown includes occupations concerned with research, Administration, and teaching below the secondary level. Teaching at this level is generally not specialized excording to subject matter. Some specialization does occur in music, art, science or physical fraining.

992.228

343

Teacher, Elementary School

Education

compations in the Education of the Handicapped: This group includes ecompations concerned with research in the education and training of handicapped persons; the Administration of schools or programs for the handicapped, and teaching in such schools and programs which require specialized techniques and procedures.

094.228

343

Teacher, Handicapped Children

Education

education, not elsewhere classified, concerned with research, Administration and teaching.

099.228

347

Athletic Coach

Education

13 - Occupations in Writing: This division includes occupations concerned with reporting, editing, promoting, and interpreting ideas and facts in written form.

130 - Freelance Writers: This group includes occupations concerned with some form of literary composition, including fiction, such as novels, short stories, and poetry; and nonfiction, such as biography.

130.088

524

Essayist

Literary Writer

Professional & Kindred

includes a compations concerned with gathering, interpreting, and editing news for radio and television broadcasts; originating themes and writing scripts for programs; reading material to determine its suitability and adaptability for a particular medium; editing scripts; and preparing newsreel commentary.

131;038

524

Editor, Continuity & Script

Editor, News

Radio & TV Broadcasting

132 - Writers and Editors, Publications: This group includes occupations concerned with reporting, editing or interpreting facts, events, or opinions as a staff member of a publication.

132,038

522

Editor, Sports

Printing & Publishing



15 - Occupations in Entertainment and Recreation: This division includes our public is concerned with amusing, diverting, or informing others by and means an sound and/or physical movement. Includes teaching these skills except occupations in primary, secondary and vocational schools which are included in Groups 091, 092, and 097).

ine interpretation of ideas through rhythmetic expression.

31.028	226	Choreographer	Amusement & Pearse ion	
1		Instructor, Dancing	11	
151.048	3¢8	Dancer	W	

153 - Occupations in Athletics and Sports: This group includes occupations concerned with application of the theoretical or practical aspects of athletics and sports. Includes teaching physical education at specialty schools or health clubs; couting for professional athletes; and coaching nonschool athletes; and giving instructions in golf, skiing, and cimilar activities.

		*	•	
153.118	237	Director, Athletic II	Education	• •
• .	239	Manager, Athlete	Amusement &	Recreation
	2.37	Manager, Athletic Team	11	11
		Steward, Racetrack	11 * **	
153.168	416	Paddock Judge	H-,	11
•	24.5	Racing Secretary & Handicapper	. 11	1
: 53.228	347	Athletic Trainer (Baseball,	- 11	• ,
	•	Boxing, and Football)		~
		Bowling Instructor	11	11
•		Coach, Professional Athletes	11	, n
· · ·		Golf Professional	n · ·	1.
	351	Horse Trainer	!1	
	347	Instructor, Ice Skating	11	1.
		Instructor, Judo	Education .	
- 4	*	Instructor, Physical	11	
		Instructor, Physical Education	$\mathbf{n}^{-1} = \mathbf{n}$	
		Instructor, Riding	ft	
2		Instructor, Swimming	11	
	•	Ski Instructor	. Amusement &	Recreasion
153:248	402	Automobile Racer	La training and	11
		Jockey	ff	11
v		Sulky Driver	11	::
153.2(8	404	Horse race Starter	11	11
•	416	Umpive	11	11
153.348	202	Athlete	tt	11
,		Baschail Player	• •	
••	•	Basketball Player	•	
•		Bicycle Racer		
•		· · · · · · · · · · · · · · · · · · ·	•	

Billard Player

				•	_ ′.
<del>- 153.348</del>	402	Athlete	<del></del>	— Amusement &	Recreation
		Boxer		•	
		Football Player		r	
		Hockey Player		•	
		. Jai Alai Player	•	,	, <i>j</i> ,
		Pool Player	•	TOV 4	,
		Skater	•	nu.	,
	•	Skater, Roller Derby		,	
•		Skier	,	eu 4	•
•	<b>~</b>	Sparring Partner	•		
		Tennis Player			
` ,		Wrestler			
153.368	404	Clocker		Amusement &	Recreation
153.388	276	Horse Race Timer		11 *	• <u>i</u> i
	-	Identifier, Horse		. 11	11
153.488	. 280	Clerk-of-Scales		11	11
153.874	511	Exerciser, Horse		* 11	31
		Lead Pony Bay		11	11
				114	•

159 - Occupations in Entertainment and Recreation, N.E.C.: This group includes occupations, not elsewhere classified, concerned with entertainment.

				1	
159.118	237	Producer I		Radio & TV Br	oadcasting
159, 148	400	Announcer		Amusement &	Recreation
,	• .	Announcer, Sports	`-	Radio & TV Br	oadcasting
159.168	245	Director, Program II		11 11	11
159.228	3.45	Counselor, Camp	,	Professional &	Kindsed
		Instructor, Baton		Amusement &	Recreation
		Twirling			11
•	^	Instructor, Bridge		Education	
159.243	402	Acrobat		Amusement &	Recreation
		Aerialist 🗻 ·		11	11
159.348		Equestrian		11	11
•	•	Juggler		11	11
		Radio Períormer		11	મં
		Show - Horse Driver		#1	, H
		Stunt Man		<u>ن</u> ۱۱	n , t
-		Thrill Performer		11	1 1 1
: .		Wire Walker		n	.(ر ۱۱
			-	•	

16 - Occupations in Administrative Specializations: This division includes occupations concerned with specialized Administrative and managerial functions which are common to many types of organizations. In general, occupations listed below demand a knowledge of a particular function rather than a knowledge of the operations of an organization.

165 - Public Relations Management Occupations: This group includes occupations concerned with promoting or creating goodwill for individuals, groups or organizations by writing or selecting favorable publicity material and releasing it through various communications media, preparing and arranging for displays, making speeches, and performing related publicity efforts.

165.068

482

Public Relations Man I Public Relations Man II Professional & Kindred

169 - Occupations in Administrative Specializations, N.E.C.:

169.168

Park Ranger

Government Service

18 - Managers and Officials, N.E.C.: This division includes managerial occupations which require a knowledge of the management and operations of an organization, rather than a scientific, technical, or Administrative specialty.

184 - Transportation, Communications, and Utilities Industry Managers and Officials:

134.168

Director, Sports

Radio & XV Broadcassing

185 - Wholesale and Retail Trade Managers and Officials:

135.168

245

Manager, Retail Store

Retail Trade

187 - Service Industry Managers & Officials: This group includes manageria? occupations concerned with hotels and other lodging places; establishments providing personal, business, repair, and amusement services; nonprofit amount organizations, and other miscellaneous services.

167, 118	237	District Scout Executive
ود		Recreation Supervisor
		Recreation Supervisor, Special Activity
•	239	Scout, Professional Sports Superintendent, Circus
	237	Superintendent, Recreation
187.168	245	Director, Hobby Shop Recreation Leader, Arts &
		Crafts Huntsman
	**	Manager, Dance Studio
	_	Manager, Golf Club Manager, Recreation Establish-
	, companie	ment

Nonprofit Organization Professional & Kindred

Amusement & Regrosiion

Government Service

Amusement & Recreation

Education.

Amusement & Flehre Mon

Manager, Fish & Game Club

Manager, Gun Club

Manager, Skating Rink

Møniger, Winter Sporta

Phys. Ed. = 6

Program Director, Group Work Professional & Kindred Program Director, Scouting Nonprofit Organization

187.368 404 Bookmaker Amusement & Recreation

188 - Public Administration Managers & Officials:

183.168, 245 Park Superintendent

Government Service

19 - Miscellaneous Professional, Technical, and Managerial Occupations: This division includes miscellaneous occupations concerned with professional, technical, and managerial work.

191 - Agents and Appraisers, N.E.C.: This group includes occupations, not elsewhere classified, concerned with representing clients in business operational; and determining value, quantity, or quality of a product, property, or object.

191.118 239 Booking Agent Amusement & Recreation
Business Agent "
191:168 239 Advance Man "

195 - Occupations in Social and Welfare Work: This group includes occupations concerned with rendering assistance to individuals and groups with problems, such as poverty, illness, family maladjustment, antisocial behavior, limited recreation opportunities, and inadequate housing.

195.108	228	Group Worker	Professional &	Kingted
1-95.168	245	Director, Camp	11	.1
		Director, Recreation Center	II .	B 1
195,228	. 345	Program Aid, Group Work	11	. A 140mm
		Recreation Leader	11	11
		•	- A	

286 - Falcamon & Salespersons, Amusement & Sporting Goods: This group includes occupations concerned with selling amusement devices, such as games and toys; children's vehicles, including bicycles; and sporting and athletic goods, such as firearms, fishing tackle, golf and tennis goods, billiard tables, skates; gymnasium and playground equipment; and bowling alleys and equipment.

286.358 488 Salesman, Amusement & Sporting Wholesale Trade
Goods \*\*
Salespersons, Hobbies & Crasts '' ''
Salesperson, Sporting Goods '' ''

Retail Trade

- <u>33.- Service Occupations</u>: This division includes occupations concerned with rendering treatments to individuals.
- 334 Masseurs and Related Occupations: This group includes occupations concerne with giving massages to patrons of public baths, beauty parlors, reducing salens, or health clubs, using hands and/or vibrating equipment.

334.868	507	Rubber I		Personal	Service
334,878	•	Masseur	-	11	11
•		Reducing Salon Attendant	. /	11,	11

235 - Bath Attendants: This group includes occupations concerned with assisting clients of public bath houses to take Russian, Sauna, Turkish, electric cabirel, sweatbox, or steam baths; providing & stocking towels; and checking money and valuables.

335.878 Cooling Room Attendant Personal Service
Hat Room Attendant """

- 34 Amusement and Recreation Service Occupations: This group includes occupations concerned with amusement and recreation services.
- 340 Attendants, Bowling Alley & Billiard Parlor: This group includes occupations concerned with assigning alleys and billiard tables to patrons, collecting fees for games played, setting pins, and preparing billiard tables for playing.

240.368	265	Deskman, Bowlin	ng Floor	Amusement	& Reczestion
340.878	507	Pin Boy	- Y	11	H
	•	Racker	. 1.	11,	<b>*</b> 11

This group-includes occupations concerned with starting players on gold course, significations concerned of players and receiving fees, giving skating instruction, and caddying for golfers.

341.138	461	Caddie Master	Amusemen	t & Recreation
341.168	265	Recreation Facility Attendant	<b>"你是我们</b> "	11
341.865	503	Ski Tow Operator	A Section 11	*:
341.878	507	Caddie	) II	11
341.887	360	Golf-Range Attendant		11

342 - Amusement Device and Concession Attendants: This group includes occupations concerned with operating games of chance or skill or other types of amusement equipment, such as the ferris wheel, roller coaster, and merry-gonound; and running fairs, carnivals, circuses, or amusement parks. I call les spielers or barkers who solicit patronage.



342.858	Barker I	· Ar	nusement 8	k Rocreation	1
	Barker II		11	. 11	
,	Concession Attendant	•,	11 👙	¥ -"	
	Shill			-, 11	
	Shooting Gallery Operator		u´	Į II	
	Weight Guesser	***	,tt	11	
342.863	Ride Operator	* •	H .	11	
342.865	Fun House Operator	•	11	11	
342:867	Boat Dock Operator	ı	H,	. 11	
	Wharf Attendant		11 , *	ารั	
.342.887	Cabana Boy	v	11	It	•
342.878	Ride Attendant		·		-;
•	,	4	,	5	

343 - Gambling Hall Attendants. This group includes occupations concerned with running games of chance in gambling establishments. Includes dealing cards or providing other gambling equipment.

343.138		Manager, Cardroom Amusement & Recreation
		Supervisor, Cardroom
343.368		Card Player
343.468	, \1	Floorman II
	/	Gambling Dealer
343.687	/	Plastic-Card Grader, Cardroom
343.858	ر ا	Booster 🐧 🗘 🖟 💛 🖰
343.878	-	Boardman II'

244 - Ushers: This group includes occupations concerned with taking tickets, distributing programs, and escorting patrons to seats in public places.

344.138	Usher, Head	Amusement &	Recreation
344.868	Ticket Taker	11	H P,
344.878	Lobby Man	13	11
١.	Press Box Custodian	ıî	· ii
	Spot Man		11
	Usher		и••

246 - Wardrobe and Dressing Room Attendants: This group includes occupations concerned with caring for costumes of entertainers, distributing them, keeping records of those issued and returned, and assisting entertainers in dressing.

346.687	.Colorman	'Am	usernen	l & R	acrestion	
346.868	Jockey-Room Custodian'		` H		, 11	
346.878	Dresser	•	n ·	- ,	f1	
124 1 6 367 20 Now 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jockey Valet	,,,,,,	11		11	
t <sup>*</sup> ,	Second	•	11	ħ	11 `	
•	Stand-By		11		1	•
	Wardrobe Mistresses	*	11		• 11	



349 - Amusement & Recreation Service Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with amusement and recreation services.

349.228	351	Pony Ride Operator		,	Amusement	t & Recreation	
349.248	402	- Diver			114	$\mathbf{x} = \mathbf{y} \cdot \mathbf{p}^{T} \mathbf{q}^{T}$	
349.368	258	Kennel Master		•	<b>i</b> 11	· 51	
349.865	282	Scoreboard Operator			- 1, n 2	tf	
3.19.780	433	Ticket-Dispenser Man			11	11	
349.868		Hostéss	3		ır .	, 11	
349.878	507	Bat Boy ·		•	11	11	

352 - Hostesses & Stewards, N.E.C.: This group includes occupations not elsewhere classified, concerned with rendering a variety of personal services arranging recreational activities for guests in hotels or at places of amusement.

352.168

245

Director, Recreation

Hotel & Restaurant Water Transportation

353 - Guides, Except Hunting & Fishing: This group includes occupations concerns with escorting individuals or groups on cruises, sightseeing tours, through the places of interest as industrial establishments, public buildings, museums and art galleries.

353.168	261	Travel Guide	•	•	Personal Service
353.368	258	Guide, Sightseeing			H
•	5£5 °	Dude Wrangier			Amusement & Redrection

355 - Attendants, Hospitals, Margues & Related Health Services: This group includes occupations concerned with attending to the physical comfort, lafet, it appearance of patients; and assisting in conducting occupational and recreational therapy.

355.878 479 Attendant, Physical Therapy Child-Care Attendant, School Psychiatric Aid

Medical Service Personal Service Medical Service

with protective Service Occupations: This division includes occupations concerned with protecting the public against crime, fire, accidents, and acts of war. NOTE: Specific titles are not noted. However, the physical aspects of the occupations of police, firementand military might serve as various exercises for gyr. especially endurance tests etc. See Volume II of the D.O.T. pp. 75-77 for specific occupational titles.

73 - Occupations in Fabrication and Repair of Products Made from Associated Materials. This division includes occupations concerned with shaping, fitting, trimming; assembling, joining, finishing and repairing products made from such materials as metal, wood, plastics, rubber, fabric and paper:

231-Occupations in Fabrication and Repair of Games and Toys: This group includes accupations concerned with fabricating and repairing golf and tennis gould, gymnasium and playground equipment, basketballs, fishing gear, decoys, references and ice skates, body protection equipment and bowling balls.

	•		· · · · · · ·	
732.381	312	Bowling Ball Grader and Marker	Sports Equipment	
	<i>`</i> :	Bow Maker, Hand	in a	٠,
4	,	Bow Repairman, Custom	11 '11	
:	_	Golf-Club Head Former	in the second	
•		Golf-Club Repairman	Any Industry,	,
732.384	27.1-07	Inspector'	Sports Equipment	
<b>\</b>		Inspector and Adjuster, Golf-	n n	
		Club Head	• .	
732.387	271	Baseball Inspector	11, 11	
732.587	282	Bowling Ball Weigher	11 11	
•	- •	Golf-Club Weigher	in his market	
	, N	Inspector, Golf Ball	11 , 41	
732.884	322	Ball Assembler	л п	
		Baseball Sewer, Hand	11 11	
·*	. ,	Base Filler, Operator	in 🤹 in	
	•	Billiard Table Repairman	Retail Trade &	•
<b>,</b>			Sports Equipment	
7		Bow-Limb Aliner	11 ) 11	
• \ **.	•	Bowling Ball, Engraver	n n	
ه معجبیر یا		Bow Repairman, Production	. It II	
	nor are	Bow-String Maker	1) 11	
		Bow Tiller & Buffer	11 ;11	,
1	-	Celluloid Trimmer	n II III	
		Feather Stitcher	11 11 ,	: .
•		Finisher	н 🤲 ін	
		Fishing Lure Assembler	n 🧎 🐫 n	
	· •	Fishing Reel Assembler	11 11	
, , , , , ,	,	Fishing Rod Assembler	11 11	
	•	Fishing Rod Marker	, ii	_
• •		Fish Stringer Assembler	n n	
	,	Fixing Machine Operator	पा ।	
	a z	Fly Tier	n n	
•	· .	Grip Wrapper	11 11	
,		Guide-Base Winder, Machine	· [H 5 H 8	•
•		Guide Winder I	ம் மீ	
•	١٠٠٠ د و ١	Pelota Maker	11	
	•	Racket Stringer	n n	
* ;	• •	Roller Skate Assembler	n g	1
	•	Roller Skate Repairman	ing: II	``
<b>₹</b> 9	•	and a market and the second second and the second s		

Phys. Ed. - 11

•		•	
732.884	322	Shaper, Baseball Glove	SportseEquipment
•	,	Spin-Table Operator	Fabrication, Plastics
	. •		Products
•	•	Sports-Equipment	Any Industry
		Repairman	and the second
) · · · · ·	•	Surfboard Maker	Sports Equipment
*		Target Trimmer	11 11
		Weigher	11
732.887	360 \	Ball Polisher	Fabrication Plastics
., ., ., ., .,	,		Products
,		Base Filler	Sports Equipment
•	•	Basing Machine Operator	11 11
` •		Casting-Plug Assembler	n u «
-	•	Cementer	11 - 4 7 11
	,	Cushion Joiner	11 14 . ~
		Feather Sawyer	n ŋ
-	all was	Fletcher	ii ii
• .		Golf-Ball Trammer	i n n
,		Golf Club Weighter	íi II 🤏
,		Hand Finisher, Bowling	, ti 11
• •		Balls	11 11
4 .	***	•	n * , * 'n * , * '
. ≫	_	Hay Sorter	11 11 11
	• • •	Laborer Lacer	
* *		•	11 11
, ,		Leader Tier	, , , , , , , , , , , , , , , , , , ,
•		Lining Inserter	11 - 11
••	•	Machine Sneller	
		Mold Cleaner	u u
		Molder, Inflated Ball	11 ' 11
	•	Molder, Wax Ball	
•	•	. Mold Stripper	n n
· c		Nock Applier	· in
• ^		Painter, Cork	90 H
•		Painter	1
	• • •	Reverser	n 'n
•		Rubber Attacher	
		Softball Care Molder	11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
i s		Stuffing-Machine Operator	11 , - 11
•	•	Tennis-Ball-Cover Cementer	. 11
• •		Tennis Racket Winder	11 11
	. •	Trimming Machine Operator	
, ,		Wax-Ball-Knock Out Man	i u ju
,			

96 - Amusement, Recreation, and Motion Picture Occupations, N.F.C.: This division includes occupations, not elsewhere classified, concerned with projecting images on screens; reproducing sound; posing for painters and photographore, and standing-in for actors and actresses; erecting, raising, and lowering scenery and positioning microphones and other equipment on sets and stages; creating sound effects; monitoring and controlling equipment in radio and television broadcasting studios to regulate sound and picture quality; adjusting lights; supplying properties; and preparing ice for skating rinks.

with operating motion picture projections, sound-reproducing, and related equipment to produce balanced and coordinated motion-picture entertainment.

960.382	Motion-Picture Projectionist Amusement & Recreation	n
•	Motion Pictures	
	Screen Examiner "	
• .	Motion Picture Inspector	
,	Release Inspector	

961 - Models and Stand-Ins, N.E.C.: This group includes occupations, not elsewhere classified, concerned with posing for painters and photographers; and standing-in for actors and actresses. Fashion models in garment industry, and in retail and wholesale trade are included in Group 297?

961.868 Double Amusement & Recreation
Model, Artists' Any Industry
Model, Photographers' Stand-In Motion Pictures

962 - Occupations in Production of Motion Pictures, N.E.C.: This group includes occupations, not elsewhere classified, concerned with erecting, raising, and lowering scenery, and positioning microphones and other equipment on sets and outdoor locations; adjusting and controlling lighting to achieve desired camera effects; creating sound effects; and supply properties in production of motion pictures.

Set Electrician, Chief		Motion Pictures.	
Shop Foreman	_	III.	
Grip Boss	•	H H	
Property Master		IPI - AFF 11.	
Recordist, Chief		n n	
Stage-Property Foreman		Y High His Common Commo	
Supervising Film Editor	•	, н. н.	
	,	Radio & TV Focedrasting	
Outside Property Man	٠.	Motion Pictures	1
Shopper		in in	
Special-Effects Man	` •	11 11 11	
	Shop Foreman Grip Boss Property Master Recordist, Chief Stage-Property Foreman Supervising Film Editor Outside Property Man Shopper	Shop Foreman Grip Boss Property Master Recordist, Chief Stage-Property Foreman Supervising Film Editor Outside Property Man Shopper	Shop Foreman  Grip Boss  Property Master  Recordist, Chief  Stage-Property Foreman  Supervising Film Editor  Radio & TV Fored-asting  Outside Property Man  Shopper

Phys. Ed. - 13

-				6		
962. 288 °		Editor, Film	7	Motion F	Pictures	•
962.381	o	Light Technician		Radio &	TVBroz	deasting
	•	Set Electrician, Chief, Assist		Motion F		1.
962.781		Draper	_	H	11	
962.782	•	Operator, Lights		11 -		
	•	Recordist		11	1 leganian	
962.884		Ager ,	•	11	11 .	,* <del>-</del>
	•	Film Splicer		11	ti	~
•		Foreign-Title Breaker			- 11	•
	•	Greensman, .	,	i ii	11	`, \
~	• •	Microphone-Boom Operator		11	ا ا	
	ङ्करी ₹	Motormań		· II ,	701	ė
• ,-		Transmission Man		Ų	n 🇯	• •
962.885		Dubbing-Machine Operator	•	n` ;	11	
•	3	Film Inspector II		11	11	
962.887		. Film Loader	, .	11	11	
		Property Handler		. 11	, n ·	
				Radio &	TV Broa	.dcasting"
		Property Man	,	Motion F	ictures	
	•	Electrical Propman	· 2	11 2	U .	
•	٠.	Flower Man		- 11	11	
		Furniture Handler		11	11 5	
		Hand Propman		, 11	11	
. , .	•	Stage Man	•	11 ~	11	_
•		Stand-By Grip		11	11	`
		Swing-Gang Worker		. II	, 11	

oncompations in Radio and Television Production, N.E.C.: This group includes occupations, not elsewhere classified, concerned with erecting, taising, and lowering scenery and positioning microphones and other equipment on action and ages; adjusting and controlling lighting to achieve desired camera effects; monitoring and controlling equipment in radio and television studios to regular sound and picture quality; creating sound effects; and supplying properties in racion and television production.

7963.168			Director, Technical	•	Radio 6	k TV B	roadcasting
		,	Switching Operator		ti .	11	н
-	•	. هم	Production Man	•	11	111	
	ain Éir		Program Assistant		11	ţ; ·	. 11
			Associate Director		11	ń,	H # 1
		•	Production Assistant	· '	` II.'	11	, it ex .
			Special Events Man	•	11	11	. 11
963.288	•	•	Copyright Expert	•	5 11	11	111
			Script Reader		11	fi	11
963.368			Script Assistant	•	, 11 .	11 -	. 111
963, 382			Teleprompter Operator		11	11	
	18.		Video-Recording Engineer		11	и,	11

• _	•		•			
963.782		Microphone Operator		Radio	& TV	Broadcasting
963.887		Cameraman, Assistant	. ,		11	n ,

964 - Occupations in Theatrical and Related Entertainment Production, N.E.C.: This group includes occupations, not elsewhere classified, concerned with erecting, raising, and lowering and positioning microphones and other equipment on stages and other locations; adjusting and controlling lighting, including spetalights; installing rigging for acrobats and related entertainers; creating sound effects; and supplying properties in theatrical and related production.

964.138	. Circus Foreman	4	Amusement &	Recreation
964.168	Manager, Stage		n <sup>(*)</sup>	1 11 mg
	Property Man		, 11	31
964.281	Sight-Effects Man	•	· II	11
964.381	Spotlight Operator		11	, II ~
964.781	Lamp Operator		11 ,	11
964.884	Acrobatic Rigger	,	н '	it '
•	Rigger	•	ii .	13
	Grip		· n	. 11
•	High Rigging Man		11	n ,
964.887	Flyman		* " H " " " " " " " " " " " " " " " " "	it '
	Stage Clearer	. ""	stt	tt ·

969 - Miscellaneous Amusement, Recreation, and Motion Picture Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with miscellaneous amusement, recreation, and motion picture occupations.

~خر		~
969.138	Supervisor, Costumes	Motion Pictures
•		Radio & TV Bread arting
969.261	Costumer	Motion Pictures
,		Radio & TV Droadcasting
969.281.	Prop Maker	Amusement & Recreation
,	· · · · · · · · · · · · · · · · · · ·	Motion Pictures
969.368	Script Clerk	
969.387	Custodian, Athletic Equipment	Amusement & Recreation
969.687	Film Inspector I	Motion Pictures
969.688	Film Viewer	u n
969.884	Fireworks Man	. Fireworks
969.337	Circus Laborer	Amusement & Recreation
	Iceman, Skating Rink	Mark the state of

#### OCCUPATIONAL TIPLES ASSOCIATED WITH SCIENCE

# Rased on The Dictionary of Occupational Titles, 1965 Edition

BOT	· : WTG:	OCCUPATIONAL TITLE	INDUSTRY
include physic the destruction operation opera	les occupations cal laws and pri velopment and u ures, processes ch, design, contions and sales.	in Architocture and Engineering; concerned with the practical applaciples of engineering and/or architization of machines, materials and services. Typical specializatruction, testing, procurement, Also includes preparation of dist estimates, and participation is	ication of hitecture for instruments, ations are production, awings,

structural dynamics, thermodynamics and weapons control

'	résearci	h.			
002.081	371	Aerodynamist Aeronautical Engineer Aircraft Designer Engineer, Controls	Professio Aircraft	Manufacturi onal & Yindi Manufacturi Manufacturi	red Ing
		Engineering Designer Aircraft Structures Engineer, Standards &	11	ti	•
	<i>(</i>	Analysis Flight Analyst Propulsion-Systems-	fi .	11	
,		Design Engineer Research Engineer, Aeronautical	H H	# # # # # # # # # # # # # # # # # # #	
• • • • • • • • • • • • • • • • • • • •		Stress Analyst, ** Aircraft	٠ اسا	H 65	
	1	Test Engineer, Airpraft Wind Tunnel-Test Engineer		11	,
002.168 002.187	371 381	Inspector, Material Test Cost Analysis Engineer Field Service Engineer	" "	11 11 11	iĝ.
002.188 002.280 002.281	383 430 377	Missle Test Engineer Engineering Scheduler Research Mechanic I Design, Draftsman,	ii	" " nal & Kindr	 •ed

· Ram-Jet Engine

Airplanes

Engineering Checker

Specifications. Writery

Draftsman, Aeronautical

Flight Test Data Transcriber

Professional & Kindred

Aircraft Manufacturing

Professional & Kindred

Blectrical Engineering Occupations: This group includes occupations concerned with application of the laws of electrical energy and the principles of engineering for the generation, transmission and use of electricity. Also includes the design and development of machinery and equipment for the production and utilization of electric power. Accessory techniques needed are those used in mechanical, power and process engineering. Typical specializations are power generation and distribution, atomic power generation, electrical and electronic equipment manufacturing radio and television broadcasting, research, and telephone, telegraph and electronic computer engineering.

003.081	371	Electrical Engineer	Professional & Kindred
	•	Electrical Equipment Engineer	tr tr
	-	Electrical Research	•
		Engineer	n · · · · · · · · · · · · · · · · · · ·
	,	Electronic Engineer	i i i i i i i i i i i i i i i i i i i
•		Electronic Organ' Engineer	11
		Illuminating Engineer	n in in the second of the seco
		Power Plant Engineer	Light; Hoat & Power
• • •		Radio Engineer	Professional & Kindred
t		Rocket Engine	.,
*		Test Engineer	Aircraft Manufacturing
		Tolograph Engineer	Telophone & Telograph -
		Tolophone Engineer	11 11 11 11 11 11 11 11 11 11 11 11 11
003.151	373	Industrial Power Engineer	Light, Heat & Power
,		Special Service Rep.	Telephone & Tolograph
003.168	-375	Supervisor, Electronic	• 2
		Maintenance	Government Service
003.181	<i>₽</i> 379	Bloctrical Tochnician	Professional & Kindred
		Electronic Technician	11
003.187	381	Commorcial Engineer	Radio & TV Broadcasting
č.		Distribution Field Eng.	Light, Hoat & Power
		Electrical Engineer, Power	11 11 11
		Electrolysis-and-	1 -
•		Corrosion-Control Eng.	Professional & Kindrod
•		Outsido Plant Engineer	Telophono & Telegraph
•		Radio Enginoor	Radio & Tolevision
		Committee of the commit	Broadcasting
-		Systems Engineer,	Professional & Kindred
_	_	Electronic Data Processin	B
	•	- Transmission & Protection   Engineer	Talambana & Talamanh
	-	**	Telephone & Telegraph
002 281	222	Transmission Engineer	Radio & TV Broadcasting
003.281	377	Draftsman, Electrical	Professional & Kindred
		Draftsman, Electronic Estimator & Draftsman	Ideht Wood & Davies
,	270		Light, Hoat & Power
	379	Instrumentation	
		Technician	Professional & Kindred

Civil Engineering Occupations: This group includes occupations concerned with the design and construction of static structures, such as buildings, bridges, reads, harbors, airfields, dams, tunnels and water supply and sewage systems. Frequently requires a knowledge of industrial trends, population growth, soming laws and stale and local building codes and ordinances. Accessory techniques needed are those used in chemical, electrical, mechanical and mining engineering. Typical specializations are construction, hydraulics, structures, purification plants, city planning, materials and airport, railroad, irrigation, sewage disposal, sanitary and highway engineering.

005.081	371	Airport Engineer	Professional & Kindred
	,	Civil Engineer	- H
		Construction Engineer	n n
• •	•	Highway Engineer	11
		Hydraulic Engineer	tt tt
		Hatorials Engineer	H H
t .		Railroad Engineer	n 11 /
		Sanitary Engineer	ti ti '
•		Structural Engineer	H e e
005.168	375	Chief Engineer, Waterworks Highway Administrative	Waterworks
•	•	Engineer	Government Service
	•,	Superintement, Water &	, <del>.</del>
•		Sewer Systems	Waterworks
005.187	38 <b>k</b>	Forest Engineer	Logging
005.188	383	Supervisor, Waterworks	Waterworks
			Government Service
005.281	377		
		Draftsman, Civil	Professional & Kindred
4	· 1	Draftsman, ptructural	

Ceramic Engineering Occupations: This group includes occupations concorned with the design, manufacture and application of products made from nonmetallic minerals and rocks; and the design, construction and control of necessary equipment and tools for the manufacture of such products. Accessory techniques include these used in chemical, mechanical and electrical engineering and physics and mineralogy. Typical specializations are structural materials, abrasives, coments, glass, whitewere and refractories.

06.001 371 Ceramic Engineer

Professional & Kindrod

Mechanical Engineering Occupations: This group includes occupations concerned with the application of the principles of physics and engineering, for the generation, transmission and utilization of heat and mechanical power and for the design and production of tools and machines. Accessory techniques needed may be those used in electrical, metallurgical and civil engineering. Typical specializations are power generation and transmission, hydraulics, instrumentation, automotive engineering, railroad equipment engineering, heating and ventilating, air conditioning, machine design and research.

	zzi cond	F:	i resparent
007.081-	371	Air Conditioning Engineer	Professional & Kindred
	•	Automotive Engineer	Auto Manufacturing
	١.	Dairy Plant Engineer	Profossional & Kindred
	١,	Dosigner, Arms	Firoarms
		Internal Combustion-	
		Engine Designor	Professional & Kindred
, ~~		Lubrication Engineer	11
	4	Nechanical Engineer	n K
	<del></del>	Optical Technician I	Optical Goods
	•	Power-Plant Engineer.	-
`	·	Steam	Profossional & Kindred
	, .	Product-Dosign Engineer,	-
		Chiof	Clock & Watch
,		Rofrigeration Engineer	Professional & Kindred
·		. Steam-Distribution Eng.	Light, Hoat & Rower
•		Tool Dosigner	Profossional & Kindred
- ,		Tool Designer Approntice	' 11
	•	Tool Engineer	, • # <b>F</b>
		Utilization Engineer	Light, Hoat & Power
		Valvo-Dosigning Engineer	Professional & Kindred
007.151	373	Heating Engineer	Might. Heat & Power
007.168	· 375	Chief Engineer	Machino Tool & Accessor-
-			ios
	`	Tool Engineer. Chief	Clock & Watch
007.181	377	Dio Dosignor	Nachino Shop
•		Dio Designer Approntice	11 , 11
	* _	Engineering Assistant	Profossional & Kindrod
1		Mochanical Equipment	e e e e e e e e e e e e e e e e e e e
• ,	379	Mochanical Engineering Technician	Professional & Kindred
007.187	381	Design Checker	Professional & Kindred
	7	Gas Distribution Engr.	Light, Heat & Power
•	,	Plant Engineer	Professional & Kindred
		Tool Designer Checker	Aircraft Manufacturing
	-	Tool Programmer.	W.
, ,		Numerical Control	Any Industry
007.281	377		
30/1201		Draftsman, Mechanical Lay-out Man & Checker	Professional & Kindred

Chemical Engineering Occupations: This group includes occupations concerned with the application of chemistry and other sciences such as physics and mathematics, and of engineering principles to manufacturing operations which involve chemical processes. Also includes the design, construction and operation of industrial plants carrying out chemical processes. Typical specializations are industrial chemicals, plastics, synthetic textiles, foods, rubber products, nuclear fuels and petroleum refining.

008.081 371 Chemical Engineer Professional & Kindrod Combustion Engineer "
008.380 430 Analytical Research Chemical Technician, Resins & Adheasiws Pilot-Plant Operator Petroleum Refining

Mining and Petroloum Engineering Occupations: This group includes occupations concerned with the extraction of minerals from the earth, including the planning and development of the mine. Accessory techniques include those used in geology and in civil, mechanical, electrical, metallurgical and chemical engineering. Typical specializations are according to activities involved such as exploration, extraction, mine layout, safety, research and supervision and management; or according to type of substance involved, such as metals, nonmetallic minerals, coal or petroleum and natural gas.

010.081 371 Mining Engineer Professional & Kindred Petroloum Productión Potroleum Engineer Safety Engineer, Mines Profossional & Kindred. 010.151 373 Sales Engineer. 011 Well Petroleum Production Scrvices 010.168 375 Petroloum Production . Computer Chief. Seismohraph Engineer, Chief Petroleum Production Pipo-line Operation Field Engineer Potroleum Production Pipo-line Operation Observer, Seismic Potroleum Production Prospecting Potróleum Engineor, Chiof, Rosearch Engineer, Chief Scout, Chiof Superintondont, 011-Well Sorvices Woll-Logging Captain Mud Analysis 010.187 381 Mining Investigator 010.281 418 Coro Analyst 377 Draftsman, Geological Draftsman, Mino Mining & Quarrying .

•	<b>379</b> 418	Woll Logging Operator.	Potroloum	
		"Mud Analysis	Potroleum	Production
010.288	385	Computer, Prospecting	Potroloum	Production
	* •	Computor, Soismograph	= #1-	- 11
	l	Obsorver, Electrical Prospecting		8 n , \
		Observer, Gravity Prospecting	g. H	11
		Scout	#1 ^	17
· ·		Surveyor, Oil Well Directions	a1 " .	u '

Motallurgy and Metallurgical Engineering Occupations: This group includes occupations concerned with the extraction of metals from ores and their processing and conversion into final shape. Also includes the design and development of process methods. Accessory techniques needed include these used in chemistry, goology, ceramics, mineralogy and in mining, chemical and mechanical engineering. Typical specializations are research, testing, now materials, inspection and mechanical design.

011.081	371	Foundry Wetallurgist Notallurgist, Extractive Notallurgist, Physical	Foundry Professional &	11
•		Pattern Engineer	- 11	11
		Welding Engineer	11 ,	11
011.368	375	Director, Physical Tosting	97	"
011.281	418	Laboratory Assistant,	.Tron_and_Steel	
	ď	Notallurgist, Assistant	Professional &	Kindrod
011.381	418	rostor		11

Industrial Engineering Occupations: This group includes occupations concerned with the design and installation of intergrated systems of personnel, materials, machinery and equipment. Accessory techniques may include those used in mechanical and various other engineering specialities. Typical specializations are plant layout, production methods and standards, cost control, quality control, time, motion and incentive studies and methods, production and safety engineering.

*012.081	371	Dafeig Macineer	Professional &	Kindred
012.168	375	Director, Quality Control	- 11	**
n. ***	•	Nothods Engineer, Chief	ff .	n ,
•			Aircraft Manufa	cturing
` ,		Systems Analyst Business	Professional &	
		Electronic Data Processing	C Street, A C-	

•	•	-		•
012.187	<b>~361</b>	manufacturing Engineer	Professional &	Kinüred
012.188	<b>3</b> 83	Efficiency Engineer	. ft	11 -
		Engincering Liaison Man	<sup>27</sup> 11	11
	•	Factory Lay-out Man	Ħ	11
	-	Fire   revention Research	II .	<b>"</b>
•	-	Engineer	. tt	íı
, i		Fire Protection Engineer	**	
		Industrial Engineer	- 44	••
		Industrial Foalth Engineer	11	77
¢	,	Liaison Man, Fool Fabrication Material Scheduler	n Aircraft Nan	ufacturing "
,		Methods Engineer	Professional &	Kindred
; <b>\</b>	387	Process Description Writer	Any Industry	
,	383	Production Engineer I	Professional &	Findred
>	•	Production Planner	11	. 11
		Quality Control Engineer	11	
	387	Shoe Lay-out Man	Boot A Shoe	*
	<b>3</b> 83	Supervisor, Nobilization		
		Planeing ° Pimo Study Engineer	Frofassional ሉ	rindrod
		rool Plannor	Any Industry	•
012.281	418	Air Analyst	Professional &	Kindred
,		Smoko Tester	Monferrous Note	
•	• •	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Smelting & Res	
012.238	383 ,	Industrial Engineering	Chicabang of Reg	THE THE
	7-24	Pochnician	Trofossional &	Kindrod

Agricultural Engineering Occupations: This group includes occupations concerned with the application of engineering principles and techniques for the solution of agricultural problems. Also includes the design and development of agricultural machinery and structures. Accessory techniques needed may be those used in civil, mechanical, power and electrical engineering, mineralogy, chemistry and biology. Typical specializations are soil and water conservation, farm electrification, farm fire protection, post control and farm power and machinery, farm structures and rural roads engineering.

013.081 371 Agricultural Engineer "refessional & Sindred 013.181 379 Agricultural Engineering: feebnician " "

occupations concerned with the design, development and installation of ship machinery and related equipment including propulsion machines and power supply systems. Accessory techniques needed are those used in mechanical and electrical engineering. Typical specializations are construction and repair, design and layout, consulting, research and the administration of engineering enterprises and governmental regulatory activities.

014.001 371 marine engineer

Professional & Kindred

014.167 361 Marine Engineer' -Ship a Boat mlds. a nepair Part Engineer 014.188 -460 Braftsman, Hull Hallast Calculation Draftsman, Hull Stress Calculation 014.281 377 Draftsman. Farine Professional & Kindred 015. Nuclear Engineering Occupations: This group includes occupations concerned with the application of scientific. knowledge of reactions and radiations, and principles of ongineering for the production of heat and power, transmission of elements and production of neutrons, gamma radiation and radioisotopes. 015.031 371 Muclear Enginéer Professional & Mindred 015.181 379 Accelerator Operator Gamma-Facilities Chemica1 Uperator Scanner Professional & Kindred Chemidal 015.380 430 Hot-Cell Technician Radioisotope-Production operator Cnemical lest-meactor uperator Professional & Mindred 017. <u>Draftsmen</u>, Not Elsewhere Classified: This group includes occupations, not elsewhere classified with preparing drawings used to communicate engineering ideas and information. Not all occupational titles are listed. 017.281 Design Braftsman / Electrómochanisms Professional & Kindred Braftsman, Heating & Ventilating Technical Illustrator **01**6. Surveyors, Not Elsewhere Classified: This group includes occupations, not elsewhere classified, concerned with determining and identifying the shape, contour, location and dimensions of land or land features. 018.168 245 Chief Land Examiner Government Service 018.181 377 Surveyor, Topographical Photography Professional & Kindred 018.187 381 Photogrammetric Engineer 018.188 385 Surveyor

Government Service

Any Industry.

Professional & Kindred

Geodetic Computer

Triangulation

Photogrammetrist

Lightkeeper.

018.281

018.687

O19. Occupations in Architecture & Engineering - Not Elsewhere Classified! This group includes occupations, not elsewhere classified, concerned with the application of the practical and theoretical aspects of engineering.

019.288 Specification Writer, Professional & Kindred

## OCCUPATIONS IN MATHEMATICS AND PHYSICAL SCIENCES

This division includes occupations concerned with research pertaining to the physical universe and the application of established mathematical and scientific laws and principles to specific problems and situations.

Occupations in Mathematics: This group includes occupations concerned with the development of methodology in mathematical statistics and actural science; the application of original and standarized mathematical techniques to the solution of problems in science, engineering, management and military strategy and concerning operations analysis; and the mathematical statement of problems for solution by automatic data-processing systems. The occupational titles listed below are selective in that only those titles associated with science are noted.

020.188 468 Programmer, Engineering
& Scientific Professional & Kindred
Statistician, Biological
& Agricultural Science " "
Statistician, Physical
Science & Engineering " "

Occupations in Astronomy: This group includes occupations concerned with the investigation of celestial phenomena to increase basic scientific knowledge, or for practical application in such fields as navigation and missle guidance. Also includes occupations concerned with the usual and instrumental observation of astronomical phenomena and the recording and evaluation of data.

O21.088 .468 Astronomer Professional & Kindred

Astronomer, Celestial

Mechanics

Astrophysicist """"

Radio Astronomer """""

Occupations in Chemistry: This group includes occupations concerned with research in the chemical and physical properties and compositional changes of substances.

Specialization generally occurs in one or more branches of chemistry, such as organic chemistry, inorganic chemistry, physical chemistry, analytical chemistry and biochemistry.

022.081	466	Ohawi ak saalaski aa i	Professional & Kindred
, ozzavet	+00	Chemist, Analytical	Professional & Kindred
•	•	Chemist, Inorganic	
in the fact of the		Chemist, Glass	Glass Manufacturing
		Chemist, Organic	Professional & Kindred
	/ * .	Chemist, Adhesives	te te
<b>'</b>	· / .	Chemist, Coatings	ti e tij',
· , · · .	• '	Chemist, Detorgents	
		. Chemist, Organic Synth	10, <b>51.5</b>
	, · · · · ·	Chemist, Organo-Netall	1105
· •		Chemist, Paint	Paint & Varnish
*		Chemist, Petroleum	Professional & Kindred
* "ak - 2"		Chomist, Plastics &	<b>40 4</b> .
,	•	Reisens	, II
*	•	Chemist, Polymers	и
•		Chemist, Rubber	" , "
, er		Chemist, Wood	" "
•		Chemist, Agricultural	n is n
		Chomist, Dye	ti i i i i i i i i i i i i i i i i i i
		Chemist, Food	i i
	•	Chemist, Cereal	n n
<b>~</b>	•	Chemist, Confection	Confection
•	_	Chemist, Dairy	00111 00 01011
	*	Products	Professional & Kindred
•		Chemist, Fermentation	Lioressionar a Windled
		Chemist, Preserved Foo	ds Canning & Preserving
	• ~ ~	Chemist, Sugar	Professional & Kindred
		Chemist, Industrial	1101 Cabional & Bindled
, .	, ./	Alchels	tr , ' tr
, <u>.</u>	4	Chemist, Loather	
· , •	$\sqrt{\ }$	Chemist, Textile	17
•	K -:	Chemist, Physical	17 , 11
• ,		Ottenizat, Thysical	,
022.168	375	Chemical-Laboratory	•
,		Chief	Professional & Kindred
	,	Laboratory Supervisor	ii a straight of Milding
, , ¢'	•	Laboratory Supervisor	· · · · · · · · · · · · · · · · · · ·
022.181	418	Calorist I	tt :
		Porfumer	Chemi <b>c</b> al
022.281	418	Assayer	Professional & Kindred
• ;		Chemical Laboratory	4
		Technician	irrii
and the		Chemist, Water	•
\$	1 ,	Purification	Waterworks
		Laboratory Testor	Synthotic Fibers
<b>م</b> و ،	, i	Malt-Specifications-	
•	" A.	Control Assistant	/Nait Liquor
+		Physical Tester	Plastics Material ;
022.384	413 .	Chemist Helper,	
		Petroleum	Potroleum Refining
_			

023. Occupations in Physics: This group includes occupations concerned with the investigation of the laws of matter and energy and their application to problems in such fields as science, engineering, medicine and production.

466 · . Physicist Professional & Kindred Physicist, Acoustics Physicist, Atomic & Molecular Physicist, Electricity & Hagnotism Physicist, Electronics Physicist. Ecat Physicist. Light Physicist, Mechanics Physicist, Nuclear Physicist, Solid State 468 023.088 Physicist, Theorotical

Occupations in Geology: This group includes occupations concerned with the investigation of the composition, structure and physical and biological history of the earth's crust and the application of this knowledge in such fields as archaeology, mining and construction. Typical reology, mineralogy, mining geology, paleontology, petrology, mineralogy, physiography, structural geology, subsurface geology.

024.081 466 Crystallographer Clock A datch Geologist Professional & Windred Geologist Petroleum. Petroleum Production Gemorphologist Professional A Kindred  ${f inext{Gralo}_{P}}$ ist Oceanographer, Geological Palentologist Petrologist Photogeologist Stratigrapher Geophysicist Geodesist Geomagnetician Geochysical prospector Petroleum Froduction Glaciologist Professional & Kindred Hydrologist .Oceanographor, Physical Seismologist fectonophysicist Valcanologist 0.24.181 418 Enginoer, Soils 025.288 385 Electronics Machanic, Fiold P prospector Any Industry 024.381 418 Laboratory Assistant I Petroloum Production 024.384 413 Paleontological Helper

Occupations in Meterology: This group concerns occupations in the investigation of atmospheric phenomena. [ypical specializations are meterology, climatology, dynamic meterology, physical meterology.

029. Occupations in Mathematics and Physical Sciences, NEC: This group includes occupations, not elsewhere classified, concerned with mathematics and the physical sciences.

· 468 029.038 Geographer Professional & Kindred 029.168 Geophysical Laboratory . 375 Supérvisor Petroleum Production 029.280 430 Optical Hissle Tracking "ochnician Professional & Findred 029.281 Laboratory Cester F 418 Any Industry Fetrolcum Rofinind 029.381 413 Cloth , 'oster Garment Laboratory Assistant Light, Seat & Fower.

OCCUPATIONS IN LIFE SCIENCES: This division includes occupations concorned with research to increase basic knowledge of living organisms, including man, and the practical application of biological and behavioral theories.

Otto. Occupations in Agricultural Sciences: his roup includes occupations concerned with the application of scientific principles to problems related to agriculture; horticulture and forestry. Also includes development of improved methods in cultivation, processing, handling and storing of products; land conservation practices; pest control; landscape planning; and related activities.

040.081 466 Agronomist Professional & indred Animal-Fiber "echnologist Animal Tusbandman Dairy Musbandman Dairy Technologist Forest Scologist Forester Porticulturist roultry Rusbandman Cange Manager Silviculturist Soil Conservationist Soil Scientist Soil Scientist loud rephnologist

040:381 418 Laboratory Technician,
Artificial Brooding
Soed Analyst

Agriculture Professional & Mindred

occupations in Diological Sciences! his group includes occupations concerned with research in the reproduction, growth and development, structure, life processes, behavior and classification of living organisms and the application of findings to the prevention of disease in the maintenance and promotion of health in plant and animal life. Also includes investigations into economic utilization or harmful aspects of specific animals A plants.

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466
 41.081
                   Anatomist
                                              rofessional & Findred
                   Fiochemist
                   .. Chemist, Clinical
                     Chemist, Enzymes
                     Chemist, Tharmacoutical
                     Chemist, Froteins
                     Chomist. Steroids
                   Giologist
                     Aquatic Piologist
                     Cytologist
                   Miophysicist
                   Potanist
                     Economic Potanist
                      lant Ecologist
                     Plant Taxonomist
                   Untomalo ist
                     Apiculturist
                   Geneticist
                     Animal Procder
                     Flant reader
                   Licrobiologist
                     Dairy Tactoriologist
                     Fishery Cacteriologist
                     Food Pactoriologist
                     Industrial Macteriologist
                     Medical Factoriologist
                    Pharmacoutical Bacteriologist
                     Soil Ractoriologist
                  Nycologist
                   varasitologist
                  Pharmacologist
                  Thysiologist
                     "odical Physiologist
                                              Medical Service
                     lant Thysiologist
                                              frofessional ? findred
                   Plant "Nomatologgist ,
                   Flant Tathologist
                  Zoologist
041.168
           375
                  Fish Culturist
                                              Fishery.
041.131
           418
                  Mistopathologist
                                             Medical Service
041.281
           418
                 , Public Health Bacteriologist Government Service
```

Occupations in Life Sciences, NEC: This group includes occupations, not elsewhere classified, concorned with the application of theoretical or practical aspects of life science.

049.384 413 Biological Aid Agriculture Feed Research Aid Grain & Food Mill

- OCCUPATIONS IN MEDICINE AND HEALTH: his division includes occupations concerned with the health care of human or animals in the fields of medicine, health, surgery and denistry; and in related patient care areas, such as nursing, therapy, dietetics, prosthetics, rehabilitation and pharmacy. Also included are occupations in sanitation, environmental and public health and in laboratories and other health facilities. Many occupations in this category require licensing or registration to practice and/or to use a specific title.
- Physicians and Surgeons: This group includes occupations concerned with the diagnosis, prevention and treatment of diseases and injuries; and research in the causes, transmission and control of disease and other ailments. Includes practitioners of medicine, psychiatry and opthamology.

		ight of the state	•	
070.081	466	Pathologist	Modical Se	rvice
070.101	471	Surgeon I	Modical Sc	
070.108	473	Anostheologist	Modical Se	
•		Cardiologist	' House are	"
	. **,	Dormatologist.	· tr	"
	\$	Flight Surgeon	<b>11</b> .	41
_		General Practitioner	18	11
*		. Gynecologist		
Bar	48	Intorn	#	11
		Mcdical Officer	Government	Service
		Neurologist	Medical Sc	
		Obstetrician	, 11	_ n
•		Ophthalmologist	"	31
		Otolaryngologist	11,	ff .
5.0	·	Podiatrician	. 11	
		Physician, Hoad	- 11 1	'n,
· · · · · · · · · · · · · · · · · · ·	***	Police Surgeon	Govornmont	Service
, ,		Practologist	Modical Sorvice	
		Rychiatrist	11 .	11 200
A STATE OF THE STA		Radiologist	4 11	11
		Urologist	n .	11
			a .	

Osteopaths: This group includes occupations concerned with the application of manipulative procedures in treating patients in addition to other accepted methods of medical care.

Includes diagnosis prevention and treatment of diseases and injuries; research in the causes, transmission and control of disease and other ailments.

071.108 473 Osteopathic Physician Gedical Service

Dontists: This group includes occupations concorned with the examination, diagnosis, prevention and treatment of ailments or abnormalities of gums and teeth. Includes oral surgery.

Veterinarian, Laboratory

456...

Voterinarians: This group includes occupations concerned with diagnosis, prevention and treatment of animal disorders. Includes occupations in veterinary, bacteriology, epidemiology, virology, pathology and pharmacology.

073.108 473 Veterinarian Medical Service
073.181 413 Veterinary Live-stock
Inspector Government Service
073.281 418 Veterinary Virus
Serum Inspector " "
073.381 418 Eboratory Technician,
Veterinary Medical Service

Pharmacists: This group includes occupations concerned with compounding prescriptions of physicians, dentists and other practitioners; and the bulk selection, compounding, dispensing and preservation of drugs and medicines.

074.181 418 Pharmacist Professional & Kindred 074.387 271 Pharmacy Holper Modical Service

<u>Registered Nursos:</u> This group includes occupations concerned with administoring nursing care to the ill or injured. Includes nursing administration and instruction; and public health, industrial, private duty and surgical nursing. Licensing or registration is required.

O75.118 237 Consultant, Educational
State Board of Nursing Government Service
Director, Educational
Public Health Nursing Medical Service
Director, Nursing Service
Director, Occupational
Health Nursing

	•	Director, Public Health Nursing	Medical	Servico
*	- `	Nursing	, 11	11
·** ,	,	Executive Director, Nurses Association	•*# ,	in ·
075.128	333	Instructor, Psychiatrict	Education	o <b>n</b> *
	1	Nurse, Consultant. Nurse, Hoad	Medical	Service
		Nurse, Instructor Nurse, School	· 11	## ##
•	, ,	Nurse, Staff, Public Heal Nurse, Supervisor	ļth ii	tt
	1	Nurso, Supervisor, Occupational Health Nur	sing , <sup>n</sup>	17
075.378	477	Nurso, Anesthetist Nurso, General Duty	Modical	Scrvico
		Nurse, Mid-wife	11	
	:	Nurse, Office	11	11 .
<u>:</u> ~		Nurse, Private Buty		
	1	Nurse, Staff, Occupational Health Nursing	ı,	11

Dietitians: This group includes occupations concerned with the application of principles of nutrition to plan and supervise the preparation, and serving of meals. Includes planning menus and diets for special nutritional requirements; participating in research; or instructing in the field of nutrition.

077.081	466	Research Nutritionist	Prof	085	iona	1.	Kindr	ēđ
077.118	237	Dictitian, Chief		##			11 4	, .
077.128	<b>, 333</b>	· Dictary Consultant		ft ' '	<b>\$</b>	,	ft z	•
-		Dictitian, Teaching		11	4	4	· myz	•
		Diotitian, Therapoutic	•	21			11	Ç
y a		Mutritionist		**			**	
077,-168	245	Dietetic Intorn		11		-	##	
4		Diotitian		11				
		Dietitian, Administrative	-	##			THE TIE	

Occupations in Modical and Dontal Technology: This group includes occupations concerned with the application of technical knowledge in fields of medicine or denistry for examination and treatment of patients or for research. Occupations occur in a dector's or dentist's office, haspital or laboratory.

078.128	333	Medical Technologist, Toaching Supervisor Modical Service	3
078.168	375	Modical Technologist, Chiof " " " Radiologic Technologist,	
078.281	418	Chief Biochemistry Technologist	
0,00201		Cytotechnologist " " " " Nodical Tochnologist " " "	
•		Nicrobiology Tochnologist " "	

Ξ,	078.368	477	Audiomotrist	Professional & Kindred.
		· ·	Dontal Hyconist /	Modical Sorvice
· ·	•	•	Blockrocardiograph / .	
,	أم و و و و و		Tochnician	
	South provider.		Electro encephalograph	
٠. ٠	4 -	•	. Tochnician	· " " " " " " " " " " " " " " " " " " "
		-	Prosthestist-Orthotist	Surgical Appliances
,		,	Radiologic Technologist	Mcdical Service
	078.381	418	Medical Laboratory Asst.	Medical Service
		,	Nuclear Medical	
	1	į.	Tochnologist	11 11
	,	•	Tissuo Technologist	7 "
	078.687	282		Same and the same and the same and
	700,070	202	Laboratory AsstPlasma	Drug Proparation and
	٠ .		Draining-Off	Rolated Products
	.71		•	Hedical Sorvice
,	•			* •
	<u>079.</u>	Occupatio	ns in Modicine and Hoalth.	NEC: This group
	Ann	includos	occupations, not olsowhere	classified, concorned
	•	with the	health caro of humans or a	nimals.
				• 1
	079.021	464	Health Physicist	Professional & Kindrod
•	079.108	473	Audiologist	Professional & Kindrod
	•	•	Chiropractor -	Modical Servico
			.Doctor, Naturopathic	
			Hearing Clinician	Profossional & Kindred
	â	*	Optomotrist	
			Podiatrist	Modical Service
			Speech & Hearing Clinician	n Profossional & Kindred
,		,	Spooch Clinician	11
	Ť	,	Speech Pathologist	l) II
-	079.118	237	Public Health Education	n n
		1_	Sanitarian	H 5g - 7 H
	079.188	<b>3</b> 83 ~	Industrial Hygenist	* · · · · · · · · · · · · · · · · · · ·
	079.368	477	Inhalation Therapist	Modical Service
		• ,	Medical Assistant	
	079.378	477	Dontal Assistant	11 11
			Nurse, Licensed Practical	11 11
	•		Orthoptist	n. ng
	·		Physical Thorapist	n n
	•		Podiatrist's Assistant	H H
		•	Surgical Tochnician	, the first section of the fir
•			· ·	

09. OCCUPATIONS IN EDUCATION: This division includes occupations in oducation concerned with research, administration and teaching.

090.	Occupatio	ns in Collogo and Un	ivorsity	Education:
090.168	245	Dopartment Hoad, Co.	11 og c Rd	ucation
090.228	341	or University Faculty Number, Col.	1000	<b>11</b>
090.999	•	or University Graduate Assistant	• ,	

091. Occupations in Socondary School Education:

091.228 341 Teacher, Secondary School Education

ilomo Economics and Farm Advisors: This group includes occupations concorned with informing and advising homemakors, farmers and farm youth in the arts and techniques of homemaking or farming, usually in the home or on the farm, in consultation or in-locally organized groups and meetings.

O96.128 337 County Agricultural Agent Government Service

Extension Service

Specialist

Food & Farm Management

Advisor

Four-H Club, Agent

Government Service

Retail Trade

Education

096.168 245 District Extension
Service Agent Government Service
Weed Control Supervisor

097. Occupations in Vocational Education. NEC: This group includes occupations, not olsewhere classified, concorned with research and teaching in vocational oducation.

097.118 237 Director, Vecational
Training Rducation

097.228 337 Instructor, Vecational
Training
Instructor, Rasic
Rlectricity
Instructor, Direct & Alternating Current
Instructor, Hydraulics

occupations in Education, NEC: This group includes coupations in oducation, not olsewhere classified, concorned with research, administration and toaching.

099.228 341 Park Naturalist Govornment Service

occurations IN MUSEUR, LIBRARY AND ARCHIVAL SCIENCES: This group includes occupations concorned with library and archival sciences, including public and private libraries and archives, and with maintaining museums, galleries and related exhibits.

100. Librarians: This group includes occupations concerned with administering libraries and performing related library services. Includes selecting, acquiring, cataloging, classifying, circulating and maintaining library materials; furnishing references, bibliographical and readers advisory services.

100.163 245 Librarian, Reference Library Library

Engineering Librarian Library

276 Modical Record Librarian Medical Service 100.388

Museum Curators and Rolated Occupations: This group includes occupations concerned with administering museums. 102. art gallories and betanical and zeelegical gardens and performing related services. Includes activities in collecting, authenticating, proserving, maintaining, exhibiting and furnishing information on collections of f historical, artistic, scientific or technological significance or of general public interest.

102.118 237 Curator Musoum Curator, Herbarium Curator, Horticultural Musoum Curator, Nedical Musoum . Zoological Muscum Muscum Technician 102.381 234 Research Worker. 109.288 528 Encyclopodia (Scienco Professional & Kindrod Aroas)

- This division OCCUPATIONS IN LAW AND JURISPRUDENCE: includes occupations concerned with the application of principles relating to statue law and its administration.
- Lawyers: This group includes occupations concerned with the practice of one or mere phases of law. Includes representing individuals, organizations or government and the preparation of logal documents.
- 110.118 425 Lawyor, Patont

Professional & Kindred

- Occupations in Law and Jurisprudence, NEC: This group includes occupations, not elsewhere classified, concerned with law and jurisprudence.
- 425 Patent Agent 119.168

Professional & Kindred

- OCCUPATIONS IN WHITING: This division includes occupations concorned with reporting, editing, promoting and interpreting ideas and facts in written forme
- Freelance Writers: Science Fiction 130.
- writors and Editors, Publicans: This group includes occupations concerned with reporting, editing, and <u> 132.</u> interpreting facts, events or opinions as a staff mombor of a publication.
- 132.018 lianayor, Tochnical-and-223

Sciontific Publications . Professional & Kindred

522 132.038 Editor, Trado or Technical

Publication

- Interpretors and Translators: This group includes 137. occupations concorned with translating spoken or written words from one language into another.
- Translator, Scientific Professional & Kindred 137.288 Documents
- Occupations in Writing, NEC: This group includes 139. occupations, not elsewhere classified, concerned with writing.
- Writer, Technical 139.288 Publications

Professional & Kindred

14.	OCCUPATIONS	<u>I'n</u>	ART
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Commorcial Artists en en el manuel agrica de la constanción de la c

Modical Illustrator Professional & Kindred 141.081 **2**32 .

Occupations in Photography. ....

Photographer, Scientific Professional & Kindred Biological Photographer 234 143.282 143.382 234

- OCCUPATIONS IN ADMINISTRATIVE SPECIALIZATIONS: This division 16 includes occupations concorned with specialized administrative and managerial functions which are common to many tupos of organizations. The worker must have a scientific or technical speciality.
- Inspectors, Investigators, Banagerial and Public Service: This group includes occupations concerned with examining 168. people, animals, plantlife, products and establishments, in the capacity of city, county, federal or private inspector, or investigator for enforcement of health, safety and other regulatory laws.
- Government Service - Building Inspector 168.168 416 Electrical Inspector Coroner Health Officer, Field Inspector Nursing Homes & Hospitals Land Uso Tochnician

Safety & Sanitary Inspector Any Industry 416 168.268 Veterinary Moat-Inspector Govornment Service 420 168.284 Agricultural Commodity 420 168.287 Grador

Plant Quarontine Inspector Apiary Inspector

Food & Drug Inspector Government Service
Industrial-Wasto Inspector
Inspector, Weights & Measures
Poultry Grader
Sanitary Inspector
Fire Assistant
Laboratory Asst. Liaison
Inspection
Park Manger

Government Service

- MANAGERS AND OFFICIALS. N.EC: This division includes managerial occupations which require a knowledge of the management and operations of an organization. Many, general administrators and managers are former scientific, professional and administrative specialists. Occupations in the administration of a scientific, technical or professional activity must be carefully scrutinized to professional activity must be carefully scrutinized to supervision or with general management or specialized administrative work.
- Agriculture. Forestry and Fishing Industry Managers and Officials: This group includes managerial occupations concerned with crop production and care of livestock for commercial use; care of timber tracts and referestation; and commercial fishing, fish farms and related services.
- 180.168 245 Artificial-Breoding Distributor A

9.168

Agriculture

- Mining Industry Managors and Officials: This group includes managorial occupations concerned with exploration and development of mineral properties; extracting minerals such as coal and eros, liquid petroleum and gases; quarrying, well epocation and mining.
- NOTE: Many occupations of a sciontific or tochnical nature are

   listed under 18. These occupations are not mentioned here
  because of their advanced level. For these who are

  interested, consult the D.O.T., Volume II, pages 49-53.
- MISCELLANEOUS PROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS: This division includes miscellaneous occupations concerned with professional, technical and managerial work.

Radio Operators: This group includes occupations concerned with receiving and transmitting communications, using radiotelegraph or radiotelephone equipment, in accordance with government regulations. Must be federally licensed.

		-	
193.168	354	Airline-Radio Operator, Chief	. Air Transportation
ez jagon e n		Air Traffic Control Specialist Chief Controller	Government Service
, ,		Field Supervisor.	•
. `, .'		Recadcast / Radio Chiof	Radio & TV Broadcasting Air Transportation
•	,	Suporintendent, Radio Communications	Government Service
193.282	516	Airline Radio Operator	Air Transportation
•	٠,	Dispatcher I Field Engineer Radio-Intolligence	Covernment Service Radio & TV Broadcasting
, ,	-	Operator	Government Service
	•	Radiotelegraph Operator Radiotolephone Operator	Tolophone & Tolograph
193.382	516	Photoradio Operator	n n

Sound Recording, Transcribing and Reproduction Occupations:
This group includes occupations concerned with recording transcribing and reproduction of voice, music and other sounds by use of electronic equipment. Includes occupations concerned with radio and television broadcasting and motion picture and phonograph record production.

194.168	<i>375</i>	Managor, bound Effects	Radio & TV Broadcasting
194.281	· <b>37</b> 9	Sound Effocts lan .	
194.282	516	Sound Nan 🦓	Amusement & Recreation
4	•	Sound Mixer	Motion Picture Industry
		•	Phonograph Recording
/	•		Industry
			Radio & TV Broadcasting
194.382	516	Ro-rocording Mixor Sound Cutter	1 Motion Pictures
		Play-Back Man	" " & Phonograph
194.782	435	Recording Hachine	· Phonograph
•	•	Operator -	Radio & TV Broadcasting
*		. Videotape Recording	the many same
	,	Tape Duplicator	Phonograph .
. •		• • •	,

196.	Airplane P	ilots and Navigators	
196.168 196.188 196.283	245 - 385 /	Chief Pilot Navigator Airplano Pilot, Commercial	Air Transportation
196.782	435	M, ssle-Control Pilot Balloonist, Hot Air	Aircraft Manufacturing Professional & Kindred

` 1	* **			.01	The second second
197.	Ship Cap	tains, Matos, Pilots a		ا به ا	***
197.130	299	Engincer	<b>,</b> , .	Water Transp	ortation
197.168	2))	Dredge Captain		4	, <b>.</b> ''
	*		$-\lambda$	•	, , ,
199.	Miscella	neous Professional, Te	chnical	and Manager	<u>ial</u>
\	Occupati	ons, Not Elsowhere Cla			
\	375	Proof Director		Ammunition;	Firearms
199.187	420	Radiation Monitor	*. *	Professional	& Kindred
199.281		Proof Technician	<b>,</b>	Ammunition	
199.201	. ,·	,		Firmarms	, i 
\ . ·		Taxidermist	٠.,	Professional	E &~NINGIEG
/	* \$	Tester, Food Product	ts <sup>.</sup>	Grain & Food	l Will
199.287	420	Ballistics Expert	•	Government S Any Industry	261 ATCG
199.381		Radiographer	0 3	Professional	. & Kindred
199.384	413	OCTOROLI TO MODEO	8 *,	Prodestona.	L w , 11 _ , 1 = 1 = 1
~~1.99•387	234	Proservation Packing	š '	Any Industry	v <sup>i</sup> s '
	, , , , , , , , , , , , , , , , , , ,	Specialist "	* 💸	Any Industry	y :
199.885	447	Decontamination Map	٠,		' ;<. س
				fir st	•
,	سمعد ير	•	•,		*
•	•	CLERICAL AND SALES	OCCUPAT	ions	
	in na ca na na	HY, TYPING, FILING AND	RELATE	OCCUPATION	Š. This
_		modulars occupations Co	oncerne	T ATOM MOVEN	<del>-</del>
1 0	Jaceifvir	is and filing records,	inolud:	ing written.	
` .	ommunicat	zions• <sup>4</sup>		3	· · ·
	·				4
` -201	Secretar	ries: This group incl	udes oc	cupations co	ncorned with
201.		- aut minor administra	tive and	d general of	IICG Gucras
-	in addi	ion to talking and tr	anscrib	ing dictatio	n•
-		•	ø	•	
201.368	263	Nodical Secretary		Clerical	
7			- 7 - 1 - 2 - 2	o o o una ti on s	concerned
202.	Stonogra	aphers: This group in	ciudes (	a notes by h	and or
	with tal	sing shorthand or spe	VIICIII	B 110,0'0'0 D 12	<b></b> 0_
<b>'</b> , ,	machine	and transcribing the		•^	
	. 0.279	Medical Stenographe	r		
202.388	278	WOGICAT PremoBrasa	- ,	,	٠ معدور
	•	* 10°	<u> </u>	<u> </u>	
25.	SALESMAN			cludes occup	ations
~ J•	conterno	d with solling. servi	.cos.	and the second	
	<u> </u>			<del></del>	· · · · · · · · · · · · · · · · · · ·
•			 .1 Sarv	ichs. This	group
252	Salesmen	, Business and Financi occupations concerned	with s	clling such	businoss
•	includes	as janitorial, exterm	inatin <i>⊵</i>		· · · · · ·
	services	Ma Jantonitar, evocim			* "
252 35	8 488	Salesmen, Pest Cont	ro1		
الروعرم		Service		Business Se	rvice

Salesmen, Pest Control
Service Business Service
Service-Salesman,
Extorminating Services

259. Salesmen, Services: not elsewhere classified: This group includes occupations concerned with selling services.

259.358 488

Salesman, Soft Water Service Salesman, Weather Forcasting Service Business Service

26 SALESMEN AND SALES PERSONS, COMMODITIES! This division includes occupations concerned with selling commodities when knowledge of the commodities is desired.

Salesmen and Salespersons, Horticultural and Nursery
Products! This group includes occupations concerned with
selling shrubs, flowers, troes, seeds and bulbs.

260.458 Retail Trade

261. Salesmen and Salespersons, Agricultural Products, N.E.C.:
This group includes occupations concerned with selling
field crops, vegotables, fruits, nuts, poultry, livestock,
other animals and related farm products.

261.158 484 Commission Man, Agricultural Wholesale Trade 261.258 488 Salesman, Livestock

Salesmen and Salespersons, Chemicals and Brug Preparations:
This group includes occupations concerned with selling organic and inorganic chemicals, paints, explosives, plastic materials, crugs, medicines, cosmetics and allied products.

267. Salesmen and Salespersons, Fuel and Petroleum Products:
This group includes occupations concerned with selling petroleum and related products, such as gasoline, fuel and lubracating oils, coal, coke, fuel, wood, asphalt and tar paving...

267.358 488 Salesman, Fuel/Petroleum Wholesale Trade

268. Salesmen and Salespersons, Plastics Products: This group includes occupations concerned with selling plastics products.

268.358 488 Salesman, Plastics Wholesale Trade Products

270. Salesmen and Salespersons, Rubber Goods: This group includes occupations concerned with selling natural, synthetic, reclaimed or other rubber products.

270.258 488 Salesman, Rubber Goods8 Wholesale Trade

- PLANT FARMING OCCUPATIONS: This division includes occupations concerned with tilling, planting, cultivating, gathering and harvesting plant life or the products of plant life and caring for areas, such as parks, gardens and grounds.
- 401. Grain Farming Occupations: This group includes occupations concerned with producing grain crops, such as corn sorghum, wheat, barley and rice; and field peas, field beans and soybeans.

For a specific listing of occupational titles, see Volume II p. 78

- 402. Cotton Farming Occupations, see page 78, Vol. II, D.O.T..
- 403. Vegetable Farming Occupations "
- 404. Fruit and Nut Tarming Occupations
- Crop Speciality Occupations: This group includes occupations concerned with producing speciality crops, such as peanuts, Irish potatoes, sweet potatoes, tobacco, sugarcane, sugar beets for sugar, and other miscellaneous crops, such as ginseng, hops, castor beans, sesame for feed, melons for feed, dill for oil and mung beans.

See page 79, Volume II, D.O.T. for specific titles.

Horticultural Speciality Occupations: This group includes occupations concerned with producing nursery products including trees and shrubs, flowers and flowering plants, flower seeds; bulbs and mushrooms.

See page 79, Volume II, D.O.T. for specific titles.

Gardening and Groundskeeping Occupations: This group includes occupations concerned with caring for such areas as gardens, grounds, parks and cemetaries.

See pages 79-80, Volume II, D.O.T. for specific titles.

ANIMAL FARMING OCCUPATIONS: This dirition includes occupations concerned with breeding, maintaining animals, collecting their products.

(For the following classifications, see pages 80 ff, Volume II, D.O.T.)

- Dairy Farming Occupations: This division includes occupations concerned with breeding and maintaining animals and milking dairy cattle and preparing whole or separated milk for shipment to creamery or other dairy products processors.
- 412. Poultry Farming Occupations: This group includes occupations concerned with breeding and maintaining poultry.
- Livestock Farming Occupations: This group includes occupations concerned with breeding and maintaining beef cattle, sheep, goats, horses and swine.
- 419. Animal Farming Occupations: This group includes occupations, not elsewhere classified, concerned with animal farming.
- 419.181 411 Animal Breeder
  Beekeeper
  Canary Breeder
  Cat Breeder
  Dog Breeder
  Fur Farmer
  Game Farmer
  Rabbit Breeder
  Reptile Farmer
  Worm Grower

Agriculture

- FISHERY AND RELATED OCCUPATIONS: This division includes occupations concerned with seeding, cultivating, transplanting, stocking, catching or gathering aquatic life of any kind or their remains.
- Marine Life Cultivation and Related Occupations: This group includes occupations concerned with such activities as breeding, caring for, planting, transplanting, or transferring (stocking with) aquatic animal or plant life. Includes alligator and frog farming.

See page 82, Volume II, D.O.T. for specific titles.

FORESTRY OCCUPATIONS: This division includes occupations concerned with developing, maintaining, cultivating and protecting forests, forest tracts and woodlands and harvesting their products.

See Page 82, Volume II, D.O.T. for specific titles.

- AGRICULTURAL SERVICE OCCUPATIONS: This division includes occupations concerned with furnishing services in support of an agricultural activity. Most of these services are specializations that are applicable to a number of agricultural areas and are usually performed on a fee or contract basis.
- Blight and Pest Control and Bindweed Eradication
  Occupations: This group includes occupations concerned
  with locating, controlling, treating and destroying or
  eliminating blights, pests, weeds and diseased or infected
  trees and shrubs.

465.137 Agriculture 299 Blight Control Foreman 465.381 312 Scout 43.781. 319 Weed Inspector 465.884 'Fumigator, Orchard 322 465.887 360 Blister, Rust Eradicator

Animal Husbandry Service Occupations: This group includes occupations concerned with such activities as artificial insemination, shearing, dehorning and related, to impart special characteristics, improve productivity and otherwise promote the exploitive value of animals.

Artificial Breeding Technician Agriculture
Artificial Inseminator "
Blood Tester, Fowls
Poultry Inseminator "

Agricultural Service Occupations: This group includes occupations, not elsewhere classified, concerned with furnishing services in support of an agricultural activity on a fee or contract basis.

469.381 418 Dairy Tester Agriculture
469.387 271 Cotton Classer Agriculture
TextIle

- PROCESSING OCCUPATIONS: This category includes occupations concerned with refining, mixing, compounding, chemically treating, heat treating, or similarly working materials or products. Knowledge of a process and adhearance to formulas or other specifications are required in some degree. Vats, stills, ovens, furnaces, mixing machines.
- <u>Electroplating Occupations:</u> This division includes occupations concerned with molding, casting, coating, conditioning or otherwise processing metal.

500.380 430 Electroplater Electroplating 500.782 435 Electrogalvanizing - Electroplating Machine Operator Wire Industry

Pickling, Cleaning, Degreasing and Related Occupations:
This group includes occupations concerned with removing coatings of grease, scale, tarnish, oxide, etc. from metal objects to obtain a clean surface. Cleaning is usually accomplished by subjecting the metal objects to acid baths.

See pages 84-85, Volume II, D.O.T. for specific titles.

- heat, Treating Occupations: This group includes occupations concerned with subjecting metal to heat, cold or chemicals to relieve or redistribute stresses and affect such characteristics as hardness, flexibility and ductility.
- ORE REFINING AND FOUNDRY OCCUPATIONS: This division includes occupations concerned with reducing, smelting, refining, alloying metalliferous extracted ore, ore concentrate, pig or scrap; and casting ingots, shapes for further processing, and finished metal parts in a foundry.
- Mixing and Related Occupations: This group includes occupations concerned with combining mineral ore with solvents or other amalgams to produce a single mass or compound.
  - \* See pages 85 ff, Volume II, D.O.T. for specific titles.
- OCCUPATIONS IN PROCESSING OF FOOD, TOBACCO AND RELATED PRODUCTS: This division includes occupations concerned with preparing food, tobacco and related products for commercial use.

Culturing, Melting, Fermentia, Distilling, Saturating, Pickling, Aging and Related Occupations: This group includes occupations concerned with growing bacteria and other micro-organisms in materials; liquifying solid materials by means of heat; breaking down complex molecules in organism compounds by the introduction of a ferment such as yeast; heating a mixture to separate the more volatile from the less volatile parts and then cooling and condensing the resulting vapor to produce a nearly pure or refined substance soaking thoroughly, filling, charging or treating a substance with another so that no more can be taken up; preserving and flavoring materials or products by immersing, coating or injecting them with preservatives; and subjecting materials or products to the effects of time.

See pages 91 ff, Volume II, D.O.T. for specific titles.

- OCCUPATIONS IN PROGESSING OF PETROLEUM, COAL, NATURAL AND MANUFACTURED GAS AND RELATED PRODUCTS: This division includes occupations concerned with the post-extraction phases involved in preparing for commercial use the products of oil shales, oil and gas wells and coal mines.

  See pages 99 ff, Volume II, D.O.T. for specific titles.
- Distilling, Subliming and Carbonizing Occupations: This group includes occupations concerned with removing or obtaining gases, condensations or residue in stills, ovens, or retorts. Includes liquifying and then distilling natural gases.
- Drying, Heating and Melting Occupations: This group includes occupations concerned with subjecting materials to heat, to melt, dry, char, purify or concentrate them.
- Reacting Occupations, Not Elsewhere Classified: This group includes occupations, not elsewhere classified, concerned with changing the chemical composition of petroleum, coal, natural and manufactured gas and related products.
- OCCUPATIONS IN PROCESSING OF CHEMICALS, PLASTICS, SYNTHETICS, RUBBER, PAINT AND RELATED PRODUCTS: This division includes occupations concerned with manufacturing basic chemicals, such as acids, alkalies, salts and organic chemicals; chemical products to be used in further manufacture, such as synthetic organic fibers, synthetic rubber, dry colors and pigments; finished chemical products to be used as materials in other industries, such as paint, fertilizers and explosives; plastics, powders, granules, pellets, liquids, plastics sheets, blocks, rods, tubes and laminations; and rubber-stock shapes and objects from natural, synthetic, reclaimed rubber, gutta percla, balata or gutta siak.

Mixing and Blending Occupations: This group includes occupations concerned with combining, mingling or thoroughly fusing materials to produce a single mass or compound or to achieve a desired quality of texture, color or similar characteristic.

550.131	299	Cosmetics Foreman	Drug Preparation and Related Products
550.138 550.381	305	Foreman, Compounding & Finishing Colorist, Assistant Tinter	Chemical Textile Paint & Varnish

For additional occupational titles, see page 101-2, Volume II, D.O.T.

- Filtering, Straining and Separating Occupations: This group includes occupations concerned with separating desirable materials by means of fultering, straining, sifting, squeezing, centrifugal force or agitating devices.
- Distilling Occupations: This group includes occupations concerned with heating a mixture to vaporize the more volatile parts and separate them from the less volatile, and then cooling and condensing the vapor to produce a nearly pure or refined substance.
- Heating, Baking, Drying, Seasoning, Melting and Heattreating Occupations: This group includes occupations
  concerned with removing moisture from material by exposure
  to heat, air, vacuum or desiccants; exposing material to
  heat to facilitate its processing by others, liquify
  solids or gases, change chemical composition, effect
  texture and consistency or remove solvents or other
  undesirable components.
- Reacting Occupations, Not Elsewhere Classified: This group includes occupations, not elsewhere classified, concerned with producing a chemical change in components.
- 559. Occupations in Processing of Chemicals, Plastics,
  Synthetics, Rubber, Paint and Related Products, Not
  Elsewhere Classified.
- OCCUPATIONS IN PROCESSING OF LEATHER, TEXTILES AND RELATED PRODUCTS: This division includes occupations concerned with applying treatment materials and additives to textile, leather and textile products; subjecting such materials and products to chemicals, heat, mechanical action, cleaning agents and the like to impart such characteristics as body wight, pliability, size, texture, water resistance and finish.

267

- Separating, Filterina and Drying Occupations: This group includes occupations concerned with removing moisture, chemicals and other substances from materials by draining, straining, squeezing, centrifugal force, gravitation, precipitation or agitation; and removing moisture by exposure to heat and air.
- Jashing, Steaming and Saturating Occupations: This group includes occupations concerned with applying water and steam, and/or chemical agents to materials; and thoroughly soaking, filling, impregnating or treating materials with substances to the point where no more can be taken up.
- Mercerizing, Coating, Laminating Occupations; This group includes occupations concerned with treating material with concentrated caustic soda lye to cause swelling and increase luster; forming or pressing material into thin layers and covering materials and products with a layer or layers of the same or another material for such purposes as building them up, decorating or preserving them.
- 586. Felting and Fulling Occupations: This group includes occupations concerned with matting, toughening and compressing materials into felt fabric by such means as mechanical oscillation, vibration and compression and the use of such agents as moisture, chemicals, soap and heat; and imparting a fibrous cover by the application of soap, alkali or acid combined with pressure and friction.
- MACHINE TRADES OCCUPATIONS: This category includes occupations concerned with feeding, tending, operating, controlling and setting up machines to cut, bore, mill, abrade, print and similarly work such materials as metal, paper, wood and stone. Throughout this category, the overall relationship of the worker to the machine is of prime importance. At the more complex levels, the important aspects of the work include understanding machine functions, reading blueprints, making mathematical computations, and exercising judgment to attain conformation to specifications. Coordination of eyes and hands is the most significant factor at the lower levels.

QUESTION: Which occupational titles are most appropriate to the study of mechanics in Physics?

STRUCTURAL WORK OCCUPATIONS: This category includes occupations concerned with fabricating, erecting, installing, paving, painting, repairing and similarly working structures or structural parts such as bridges, buildings, roads, motor vehicles, cables, airplane engines, girders, plates and frames. Workers are frequently required to have a knowledge of the materials with which they work, e.g. stresses, strains, durability and resistance to weather. This category needs additional research to determine relationships to science areas.

WELDERS, FLAME CUTTERS AND RELATED OCCUPATIONS: This division includes occupations concerned with joining, surfacing or otherwise fabricating or repairing structures or parts, using gas or electric welding, soldering or brazing equipment with or without filler material; fusing to join or shape lead products or parts, using a gas torch; cutting or perforating metal, using gas or electric cutting equipment.

For specific occupational titles, see pp 186 ff, Volume II, D.O.T.

- 810. Arc Welders: This group includes occupations concerned with welding, using electric welding equipment which achieves welding temperature and jointure by passing electric current across an air gap between the workpiece and a manually or mechanically guided victrode.
- 811. Gas Welders: This group includes occupations concerned with welding, using gas-welding equipment.
- 812. Combination Arc Welders and Gas Welders: This group includes occupations concerned with welding, using gas and arc welding equipment.
- Resistance Welders: This group includes occupations concerned with Welding equipment that passes an electric current through workpiece to achieve welding temperature and jointure without filler material.
- 814. Brazing, Braze Welding and Soldering Occupations: This group includes occupations concerned with brazing, brazewelding or soldering, using electric or gas-fired ovens and equipment.
- 816. Flame Cutters and Arc Cutters: This group includes occupations concerned with severing or trimming materials, using gas-flame or electric-arc cutting.
- ELECTRICAL ASSEMBLING, INSTALLING AND REPAIRING OCCUPATIONS:
  This division includes occupations concerned with assembling, installing, erecting and repairing electrical equipment and related structures designed for electric power generation, transmission and distribution; communication, signaling and object detection; process control, fire control and data processing; transportation and materials handling; heating, air-conditioning, refrigeration, and illumination; and other industrial, commercial and domestic electrical applications.

Occupations in Assembly, Installation and Repair of
Generators, Motors, Accessories and Related Powerplant
Equipment: This group includes occupations concerned with assembling components and premachined parts; testing circuitry and operation of generators, motors, accessories, controls and related equipment; and making on-site repairs to operating equipment.

			•		, 16164
820.131	299	Circuit-Breaker Foreman	Light,	Heat &	Power
j	,	Electrician, Foreman, Substation	ıı	11	11
820.138	30 <b>5</b>	Transformer Assembly Repairman	Electr	ical Eq	uipment
820.281	299	Circuit Breaker Mechanic	Light,	Heat &	Power
	312	Electrician Apprentice Powerhouse	tt	ff	11
	312,	Electrician, Powerhouse -		11	"
	312	Electrician, Rectifier Maintenance	tt	tt ,	ti
•	312	Electrician, Substation	11	11 , , ,	t1
•	37.2	Engine Assembly, Foreman	Engine	& Turb	ine
820.381	312	Batteryman, Large		<b>. k</b> .	
		Emergency Storage	Light,	Heat &	Power
	\ .	*Corresion-Control Fitter	Ų,	11 -	11 .
,	,	Electric-Motor-Generator Set Assembler Transformer Assembler	Electr	ical Eq	uipment
820.781	319	Dynamo Pan Regulator Inspector	Light,	Heat &	Power

821. Occupations in Assembly, Installation and Repair of Transmission and Distribution Lines and Circuits: This group includes occupations concerned with erecting and repairing powerlines and circuits for transmission and distribution of electricity, and assembling and erecting related equipment and structures.

821.131	. (299	Electrical Installation Inspector	Light	. 'Heat	& Power	
•		Electric Meterman Foreman		11	tt .	*
	•	Line Foreman	ff	ff	11	
/ <sub>7</sub> ,		Service Foreman II	##	11	Ħ	
		Steel Post Installer Foreman	ff	11	tt	
42	•	Wireman, Foreman	tt	ff.	ft	
821.281	312	Lineman ./		ndustry		
		Radio Investigator	Light	, Heat	& Power	
~	<del>•</del> , ,	Relay Technician - 🥕 Journeyman	" .	11	, tt	
·		Trouble Man	11	II.	11	
821.381	312	Cable Man	. 11	11	2 11	•
021.701	71~	Electric Meter Installer	- 11	11	" کسر	
		Electric Meter Tester	11	11 /		
•		Electrolysis Tester			nsportat	ion
		Lineman8		ruction		
•		Lineman Apprentice Lineman Repair	Light "	, Heat	& Power	
		Lineman Street Railway	Railre	oad Tra	nsportat	i.on

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	,	Power Transformer 💎 🕖		-		j
		Repairman .	Light,	Heat &	Power	
		Voltage Tester	n	. 11		•
821.384	271	Tampering Inspector	tt	tt	" -	
821.387	271	Construction Checker	, ti	tt	11	•
•		Primary Meterman	11	11	tt	
		Safety Inspector	tr	ff	tt	- 1
821.884	322	Electric Meter Installer	II "	11	tt	;
-	_	Laboratory Helper	11	11 .	tt	
	•	Wireman, Street Light	, tf	, 11	tt	
821.887	ø , 360	Groundman	्रे <sub>ल</sub> ॥	tt .	. 11	
(.)	, -		⊃ Telepho	ne & T	1egrap	h.
•		Helper, Electrical		Heat &		
			,		•	•
822.	Occupation	ons in Assembly, Installation	n and Rep	pair of	Wire	
	Communica	ation; Detection and Signalin	ng Equipn	ient:	his	•9 **
	GROUP IN	Cludes occupations concerned	with ere	cting.	· v	
	installi	ng or repairing overhead and	underære	und stel	Lephane	
	and tele	graph lines and equipment; a	nd instal	ling or	, ,	
	repairing	g wiring and equipment within	n buildir	gs to	•	
•		communication, detection and			ces.	
• •	P-0:-70		A			9
822.131	<b>2</b> 99	Central Office Repairman	•	÷ /		
0221171	-77	Supervisor	Telepho	ne & Ti	elegrap	h
_	`	Line Foreman	11	*	11	
•	<u> </u>	Repairman Foreman	`⊘#'~	a o po o a	£ II	
		Signal Foreman	Railroa	d Trans	bortat	ion
•		Test Desk Supervisor		ne & Te		
822.138	· 30 <i>5</i>	Protective Signal Super-	၁ - ၁ - ၁ - ၁		4.2.2	
022.170	, JUJ	intendent	Busines	s Senvi	cAs	
822.281	**** 312	Automatic Equipment	240200	, , , , , , , , , , , , , , , , , , , ,	7	•
,		Technician -	Telepho	ne & Te	elegrap	h
	١,٠,٠,٠	Central Office Repairman	7 7 7		10/10/10	
	. · ·	Combination Man	11	-	ii 🖊	
		Communication Engineer	I i care	Heat &	Power -	~ o · o
	•	Communication Man	Any Inc		1.01	* <sub>N</sub> "
	ø	Electrician, Office		ne & Te	elegra	h
		Equipment Inspector	-11	*********		ر دام همار ا ا
ي ا		Maintenance Inspector	tt	• >	11	1
_		Mechanician, Submarine		9	,	•
	. •	. Cable Equipment	* H *		ff	
	,	Private Branch Exchange	. 11		tt	
	,	Repairman	•			
		Signal Maintainer	. Railroa	d Trans	portat	ion
	•	Station Repairman	. 114227,00		11	
		Test & Regulating				
	•	Technician	Telepho	ne & Te	legrap	h
	•	Submarine Cable Station	Torophic		, 5, 5, 4, 7	
		Technician	11	•	tt ••	•
822.287	.420	Line Inspector	; , <b>n</b>	•	tī.	
822.381		Cable Repairman	tt		11	
. ±∪ر ويتيتان	,. )12	Cable Tester	- វ		tt	•
****		Central Office Installer	tf		tt	
	-	Equipment Installer I	tt	4, 4	tt	
		Lineman	tt		11 .	-
		Lineman			-	,

Telephone & Telegraph Private Branch Exchange Installer Protective Signal Business Service Installer Protective Signal · Repairman Telephone & Telegraph Station Installer Telegraph Plant Maintainer Telephone Inspector Test Deskman \_Transmission, Nan-822.884 Frameman Protective Signal Installer Helper Business Service Protective Signal Installer Helper Repairman 🝾 Railroad Transportation Signalman Helper Occupations in Assembly, Installation and Repair of Electronic Communication, Detection and Signaling Equipment: This group includes occupations concerned with assembling equipment components; connecting and testing circuitry; installing equipment to provide electronic communication, detection, signaling, recording, analyzing and computing services; and making on-site repairs in buildings, ships, trains and aircraft. Rigger Foreman 30/5 Radio & TV Broadcasting 823.138 Telephone & Telegraph Alarm Trouble Man Business Service · 312/. 823.281 . .Any Industry Electnician, Radio Meterological Equipment. 11 Repairer Public Address Serviceman Radio Mechanic II Rigger -Radio & TV Broadcasting Telephone & Telegraph . 319 Television: Installation 823.781 Any Industry Antenna Installer 823.884 322 1 Radio Mechanic Helper Occupations in Assembly, Installation and Repair of 824. Lighting Equipment and Building Wiring, Not Elsewhere Classified: Motion Pictures Electrician, Chief 824,138 305 Street Light Serviceman Light, Heat & Power Foreman 824.281 312 Electric Distribution Construction Checker Light, Heat & Power Any Industry Electrician Electrician Apprentice Signs . Neon Sign Serviceman

ورشاها وجروا فكالماء أراء وورشامها	rank riji ya	the state of the s	
824.381	312	Électrician, Stage	Amusement & Recreation
		Street Light Serviceman	Light, Heat & Power
824.683	282	Night Patrol Inspector	Signs
824.781	319	Airport Electrician	Air Transportation
824.884	322	Electrician, Studio	Motion Pictures
• • • • • • • • • • • • • • • • • • • •		Motor Vehicle Light	
,		Assembler	Lighting Fixtures
1		Pumpman '.»	Signs
		Street light Repairman	
• • • • • • • • • • • • • • • • • • • •		Helper	Light, Heat & Power
• • •	. `		
825.	Occupation	ns in Assembly, Installation	and Repair of -
-	Transport	ation and Materials Handling	Equipment: This
	group inc	ludes occupations, not else	where classified,
, -	concerned	with wiring and repairing	electrical power units
-	and contr	ols for transportation and r	material-handling
	equipment	and adjusting or repairing	electrical components
	and circu	its.	
	,		
825.131	299	Electrician, Foreman	Ship and Boat Building
			and Repair
		Elevator Constructor	*
	•	Foreman	Construction
		Foreman, Electrical	Locomotive & Car
•		4	Building & Repair
825.138	305	Supervisor, Line Dept.	Railroad Transportation
825.288	303	Electrical Repairman	Aircraft Manufacturing
	) <del>.</del> ,	Electrician	Water Transportation
•	•	Electrician, Airplane	Aircraft Manufacturing
	•	Electrician, Automotive	Automotive Services
		Electrician, Locomotive	Locomotive & Car
	·, ∽		Building & Repair
•		Electric Track Switch	
<b>7</b> '	<b>-</b>	Maintainer	Railroad Transportation
•		Elevator Examiner &	,
		Adjuster	Any Industry
		Experimental Rocket	
		Sled Mechanic	Aircraft Manufacturing
825.381	312	Aircraft Mechanic,	
	,	Electrical & Radio	11 11
1		Automatiq Window Seat & To	oo .
	,	Lift Repairman	Automotive Service
* * * * * * * * * * * * * * * * * * * *		Controller Repairman	Locomotive & Car
		None of the second seco	Building & Repair
٠. *	•	Electrical and Radio Mack	
۲.		up Man	Aircraft Manufacturing
		Electrical Inspector	
**		Electrician	Ship & Boat Building
	•		& Repair
· · · · · · · · · · · · · · · · · · ·	\$ <sub>**</sub>	Electrician, Airplane	Air Transportation
, ,	,	Elevator Constructor	Construction
825.781	319	Third Railman	Railroad Transportation
825.884	322 .	Elevator Construction	( )
		Helper	Construction
	* a <sub>0</sub>		•

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	·			.3 <del>-</del> a.7 (2) - (2) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (3) - (
-	826.	Occupations	in Assembly, Installation	and Repair of
		Tadustrial	Apparatus, N.E.C.: This gr	oup includes
	<del>,</del>	occupations	not elswhere classified.	concerned water,
		(ossembling	installing and repairing i	ndustrial apparatus
		assemptring,	lectrical circuitry.	
	•	THAOTATUR 6	recultuar clicaropy.	
	056 707	000	TVI t - t - d - 1 . T - momon	Petroleum Production
	826.131	299		Photographic Apparatus
	826.281			Enocographic approx
	*826 <b>.</b> 381	312	Assembler, Electronic	Electrical Equipment
	,	~	Heater	Electical Edgibine
		- `@	Control Cabinet Assembler	11
			Welding Machine Assembler	
	826.884.	322	Anode Builder	Chemical
		1 -	Cell-renewal-Man	
	•	•	Cell Repairman	41
	•	• •	Pat Builder	4
١.		•	Resistor Assembler	Electrical Equipment
			1001001 11000	
ь	827	Occupations	in Assembly, Installation	and Repair of Large
	827.	Way sobold 3	ppliances and Similar Comme	rcial and
		Tudu ctricl	Equipment: This group incl	udes occupations
	4	industriai,	ith installing service line	es; connecting leads
	, .	concerned w	ing components and accessor	nigs to install or
		and assembl	household electrical appli	lances and equivalent
		repairing	nousenoid electrical apply	s such as refrigerators
•		commercial	and industrial installation	vachors dryers and
		freezers, a	ir conditioners, heaters, w	vashers, dryors and
•		their relat	ed controls.	
	_	•		
	827.131	· <b>2</b> 99	Electrical Appliance	A CONTRACT OF THE PARTY OF THE
		•	Serviceman, Foreman	Any Industry
	•	<b></b>	Shop Foreman	Light, Heat & Power
	827.281	312		Any Industry
•			Electrical Appliance	
			Serviceman	
	•		Household Appliance	
		•	Repairman	
	827.381	312 .	Air Conditioning Unit	
	02/0702	7	Tester	Refrigerator,
		•	• • • • • • • • • • • • • • • • • • • •	Refrigeration & Ice
			•	Making Equipment
			Control Panel Assembler I	Electrical Equipment
		• ´	Household Appliance	
•	•		Installation Man	Any Industry
			Refrigeration Mechanic	Refrigerator, Refrigera-
•			Relitgeration Medianito	tion, Ice Making Equipt.
			William Law Davidstmont	Machine Manufacturing
•			Vibrator Equiptment	Machino Manazara and
·		<i>a</i> *	Tester9	
	1	* * *	Wind Tunnel Maintenance	Aircraft Manufacturing
	7 1		Man	Refrigeration Equipment
g/	827.387	271	Refrigerator Tester	Rei Itgaration Equipment
-	827.584	282	Gas Leak Tester	Refrigerator, Refrigera-
•	•			tion, Ice Making Equip.
	827.884	322	Air Conditioning Installer	
	•	* ,	Domestic	Any Industry
	<b>-</b> . '		Air Conditioning Unit	Refrigerator, Refrigera-
	• •		Installer	tion, Ice Making Equip.
			•	

Automobile Air-Conditioner Refrigerator, Refrigera-Assembler tion, Ice Making Equip. Electrical-Appliance Set Any Industry 1 up Man Refrigerator, Refrigera--u47 Gas Charger 827.885 tion. Ice Making Electrical Appliance 827.887 Serviceman Helper . Any Industry Occupations in Fabrication, Installation and Repair of Electrical and Electronics Products, Not Elsewhere Classified: This group includes occupations concerned with assembling, installing, erecting and fepairing electrical and electronic 828. products \*\* , Electronic Sales & 828.251 486 Professional & Kindred Service Technician Any Industry ' Electronics Mechanic Commonent-Inspection Electronics 'asimiožan Customor-Engineering Office Machines Spanialist Electronic-Organ Any Industry Techn'ician Radioactivity Instrument Main Senance Technician Any Industry Occupations in Installation and Repair of Electrical Products: This group includes occupations concerned with assembling, installing, erecting and repairing electrical equipment, and related structures. Construction Cable Foreman 829:131 Light, Heat & Power Any Industry Electrician Foreman Foreman, Electrical Repair Light, Power & Heat & Telephone Line Maintenance Underground Foreman Light, Heat & Power 829.134 Automatic Door 312 829,281 Construction Serwiceman Light, Heat & Power Complaint Inspector Dental Equipment Installer Wholesale Trade & Repairman Any Industry Electrical Repairman Elevator Repairman Electronics Field Engineer Pinsetter Mechanic,

Assembler, Coolers

Assembler, Electrical

Refrigerator, Refrigera-

Any Industry

tion Ice Making Equip Electrical Equipment

Automatic '

Sound Technician A 18

 $829.381 \frac{7}{312}$ 

Cable Splicer

Circulating Process
Inspector
Equipment Installer
Organ Tuner, Electronic
Precision Assembler

Construction
Light, Heat & Power
Telephone & Telegraph

Electrical Equipment
Any Industry

Aircraft Manufacturing Electronics

OCCUPATIONS IN EXTRACTION OF MINERALS: This division includes occupations concerned with quarrying and with the extraction of minerals, such as coal, ores, crude petroleum, and natural gas. Includes crushing, screening, washing, floation, and other processes at or near mining site.

See page 20.5 ff., Volume II, D.O.T., for specific occupational titles. Would this division be appropriate to Earth Science?

OCCUPATIONS IN PRODUCTION AND DISTRIBUTION OF UTILITIES:
This division includes occupations concerned with generation and distribution of steam for heat and power; including marine propulsion; generation of utility gas and storage, distribution of natural and manufactured gas for power, illumination and heating purposes; filtration, purification, and distribution of water for domestic, commercial or industrial consumption; and collection, treatment and disposal of sewage and refuse.

Stationary Engineers: This group includes occupations concerned with operation and maintenance of engines, turbines, air compressors, generators, motors, boilers and auxiliaries to supply light, heat, refrigeration, ventilation, air conditioning and mechanical or electrical power for buildings, industrial plants and mining or oil field operations.

Any Industry 299 Refrigerating Engineer, Head 950.131 Stationary Engineer, Foreman Refrigaration Foreman 299 950.132 Light, Heat & Power 950.168 261 Load I spatcher 435 Compressor Engineer, 950.782 .Construction Caisson Any Industry Engineman Iron and Steel Mill Engineer Reefer Engineer Water Transportation-Petroleum Production Rotary-Rig Engineman Stationary Engineer Any Industry

953.387 271 Cylinder Inspector & Tester

Compressed & Liquified
Gases
Light, Heat & Power

Gas Meter Checker House Piping Inspector Odorization Man

953.684 282

Occupations in Filtration, Purification and Distribution of Water: This group includes occupations concerned with controlling treatment plant equipment to purify and clarify water, and to transfer, distribute and regulate pressure and flow of water; controlling equipment to convey water in irrigation systems; and controlling gates and values in aqueducts and dams to supply waterpower.

See p. 210, Volume II, D.O.T. for specific occupational titles.

9:55. Occupations in the Disposal of Refuse and Sewage: This group includes occupations concerned with equipment to regulate flow of sewage waste and sludge through pumps, conveyors, blowers, chlorinators, vacuum filters and other decontaminating equipment; controlling equipment to burn garbage, refuse and sludge cake; collecting garbage and refuse from homesaand business; and such related activities as street cleaning and snow removal.

955.130	299	Incinerator Foreman Senior Sewage Plant	n sanitary bo	u .
955.138 955.782	30 5 <b>-</b> 43 5	Operator Snow Removing Foreman Clarifying Flant Operator Incinerator Operator	Government Sanitary Se	rvices " .
.955.883	11 <sub>11</sub> 11	Sewage Plant Operator Waste Disposal Man Incinerator Plant	Any Industr	
955.884	322	attendant	Sanitary, Se	rvices
955.885 955.887	447 360 ^	Sewage Plant Attendant Sewage Disposal Worker Snow Showeler	" Government	Service
,		Street Cleaner Utility Man	ti ti	

956. Occupations in the Distribution of Steam: This group includes occupations concerned with maintenance and servicing of steam distribution systems.

9 56 • 287 420 9 56 • 287 Inspector, Chief Building Equipment Inspector Light, Heat & Power

tary Services

957. Occupations in Transmission of Communications, N.E.C.: This group includes occupations concerned with furnishing aural or visual point-to-point communications by either wire or radio.

957.138 ° 957.168 957.282	305 261 516	Control Room Technician Supervisor Dispatcher I Audio Operator Control Room Technician Master Control Engineer Transmitter Operator Video Operator	Radio & TV Broadcasting Telephone & Telegraph Radio & TV Broadcasting """"""""""""""""""""""""""""""""""""
957.368 957.382	265 234	Assignment Clerk Control Room Man Telecive Operator	Telephone & Telegraph Radio & TV Broadcasting " " "
957.388	276	Program Transmission Supervisor	11 11 11

959. Occupations in Production and Distribution of Utilities: This group includes occupations, not elsewhere classified, concerned with power generation, utilities and sanitation.

959.131		Heating Plant Superintendent Any Industry	
959,138	243	Dispatcher, Chief Service or Work Light, Heat & Power	
959.168 959.381	2 <b>6</b> 1 312	Dispatcher, Service Chief Dispatcher, Service Light, Heat & Power Complaint Man I	
959.387	271	Facility Man	

963. Occupations in Radio and Television Production: This group includes occupations concerned with erecting and positioning microphones; adjusting and controlling lighting to achieve desired camera effects, monitoring and controlling equipment in radio and television studios to regulate sounds, and picture quality; oreating sound effects.

963 <b>.</b> 168	, 375	" Director, recimired	Radio &	TV	Broadcasting
963.382	234	Videorecording Engineer	11	ŧŧ	II.
963.782	435 360	Microphone Operator Cameraman, Assistant	11	11	11
963.887	700	Cameraman, 120000			•

952. Occupations in Generation, Transmission and Distribution of Electric Light and Power: This group includes occupations concerned with controlling equipment in powerplants utilizing fossil fuels, hydraulic power and atomic energy; monitoring and controlling equipment in manned or remotecontrolled substations and related activities concerned with generation, transmission and distribution of electricity for utilization by domestic, commercial and industrial consumers.

952.131	299	Rectifier Shift Leader Light, Heat & Bower
		Substation Operator, Chief " " "
9 <i>5</i> 2.13 <sub>8</sub>	30 <i>5</i>	Uniei Load Dispatcher
		Hydroelectric Station
,		Operator, Chief
		Superintendent, Local " " "
-		Turbine Operator, Head
952.168	7261	Dispatcher, Service or Work " " "
952.281	312	Substation Inspector " " "
952.380	43α	Power Reactor Operator " " "
952.387	271	Load Checker
	2/1	
	076	Powerhouse Runner
952.388	276	Field Recorder " " "
952.588	289	iurdine Attendant
952.781		Switch Inspector
952.782	435	Auxiliary Equipment
	•	Operator
•		Diesel Plant Operator. " " "
~* \.		. Feeder Switchboard Operator " " "
·*•		Hydroelectric Station Operator " " "
•	•	Powerman I Telephone & Telegraph
•		Power Plant Attendent Radio & TV Broadcasting
		Power Plant Operator I Any Industry
••	•	Rectifier Operator Light, Heat & Power
	*	
		Substation Operator """"""""""""""""""""""""""""""""""""
•		Switchboard Operator Chemical
•		Light, Heat & Power
		Turbine Operator
952.884	322	Cable Maintenance Man
		Trouble Man I " " "
		•

953. Occupations in the Production and Distribution of Gas: This group includes occupations concerned with monitoring and controlling equipment to regulate volume and pressure of gas in city mains and distribution lines; generate producer gas; purify, liquify, store and regasify gas; and mix natural and producer gas.

0 53 137	299	Gas Pumping Station Foreman	Light.	Heat &	Power,
953.137 953.138	30 <i>5</i>	Pressure Foreman >	110-2-1	11 .	- 11
955.150	707	Service Foreman I	t1	71	tı
953.168	261	Gas Dispatcher	tt .	′11	. 11
953.281	31,2	Field Mechanical Field Tester	11	, II	11
953.287	420	Street Openings Inspector	3. H .	. 11	17
953.380 -	430	. Gas-Plant Operator	11	*11 11	11 •
•		'Water-Gas Maker' -	sin - 11	••	••

# OCCUPATIONS ASSOCIATED WITH SOCIAL STUDIES

This listing of occupations is based on the U.S. Dept. of Labor's <u>Dictionary of Occupational Titles</u> (1965 edition).

The DOT column presents the code number from the DOT for a given occupation. This code number is used in Section Two to provide easy access to sources of information.

The WTG column refers to a page number in Volume II of the DOT. A WTG page will provide the following information:

- a) Work Performed
- b) Worker Requirements
- c) Clues for Relating Applicants and Requirements
- d) Training and Methods of Entry
- e) Related Classifications (Similar Occupations)
- f) Qualifications Profile

The Occupational Title column will provide the name of the occupation as it occurs in the DOT. Sometimes the same occupation has several titles, the listing below concentrates on the most frequently used title. A short definition of the occupational title can be found in Volume I.

The Industry column designates the kind of industry where a person with a given occupational title works. There are some exceptions, for example, Professional and Kindred, which can be employed in any industry. In some instances either the occupational title or the industry designation will give you clues as to the Yellow Pages of the telephone directory for local sources of information.

DOT:

WTG

OCCUPATIONAL TITLE

· INDUSTRY

- O & 1 FROFESSIONAL, TECHNICAL AND MANAGERIAL OCCUPATIONS:
  This category includes occupations concerned with the theoretical or practical aspects of such fields of human endeavor as art, science, engineering, medicine, law, business relations, and administrative, managerial, and technical work.
  Most of these occupations require substantial educational preparation (usually at the university, junior college, or technical institute level.
- 005 Civil Engineering Occupations: This group includes occupations concerned with the design & construction of static structures, such as buildings, bridges, roads, harbors, airfields, tunnels, and water supply & sewage systems. Frequently requires a knowledge of industrial frends, population growth, zoning laws, and state & local building codes and ordinances. Accessory techniques needed are those used in chemical, electrical, mechanical & mining engineering. Typical specializations are construction; hydraulica; structures; purification plants; city planning; materials; and sirport, railroad, irrigation, sewage disposal, sanitary, and high-ray engineering.



	3		,
·	•		. m. a
005.081	371	Airport Engineer	Professional & Kindred
		Civil Engineer	11 11
	•	Construction Engineer	и и .
•`		Highway Engineer	11 )
•		Hydraulic Engineer	11 H
· · · · · · · · · · · · · · · · · · ·		Materials Engineer	to the terms of th
		Railroad Engineer	, H
•	•	Sanitary Engineer	, н п
		Structural Engineer	$\mathbf{u} = \mathbf{u}$
005.168	375 .	Chief Engineer, Waterworks	Waterworks
•		Highway Administrative Engineer	Government Service
	•	Superintendent, Water & Sewer Systems	Waterworks
005.188	383	Supervisor, Waterworks	Waterworks
005.281	377	Designer, Highways	Government Service
		Draftsman, Civil	Professional & Kindred
•		Draftsman, Structural	ų "
concerned	with dete	Not Elsewhere Classified: This groupermining and identifying the shape, or land features.	
018.168	245	Chief Land Examine	Government Service
018.188	385	Geodetic Computer	н . н,
	3	•	

019 - Occupations	in Architecture	and Engineering,	Not Elsewhere	Classified:
W	•			

019.081	371	Landscape Architect	Professional &	Kindred
881 6:0	383	Traffic Engineer	 11	11

## 020 - Occupations in Mathematics:

020.138 468 Demographer
Statistician, Business & Economic
Statistician, Social Science
Statistician, Vital

(25 - Occupations in Meteorology: This group includes occupations concerned will the investigation of atmospheric phenomena (U.S. Weather Service).

025. 88	468 📝	Meteorologist	Professional & Kindred
025,288	385	Hydrographer	Waterworks
16h		Radiosonde Observer	Professional & Kindred
, <sub>}~</sub>		*Weather Observer	n , n 🌭

## 029 - Occupations in Mathematics and Physical Sciences, N.E.C.:

029.038	463	. Geographer -	Profossional, & Kindred
029.188	385	Äezial Photograph Interpreter	* Government Service



<u>research</u> to increase basic knowledge of living organisms, including man, and the practical application of biological and behavioral theories. Most of the occupational titles are classified under Science; however, some of the persons in the occupational titles below work for government agencies or services.

040 - Occupations in Agricultural Sciences: This group includes occupations concerned with the application of scientific principles to problems related to agriculture, horticulture, and forestry. Also includes development of impreved methods in cultivation, processing, handling, and storing of products; land conservation practices; pest control; landscape planning; and related activities.

040.081 466 Forest Ecologist Professional & Kindred Forester " " " " Range Manager " Soil Conservationist " " "

### 041 - Occupations in Biological Sciences:

041.281 418 Public Health Bacteriologist Government Service.

<u>C45 - Occupations in Psychology</u>: This group includes occupations concerned with the collection, interpretation, and application of scientific data relating to human behavior and mental processes.

045.088	294	Social Psychologist .	Professional & Kindr	ed
045.108	296	Counsélor II	H	
	*	Guidance Counselor	v II II	
		Psychologist, School	e in a contract of the contrac	
045.118		Director of Guidance in Public Schools	Education	

05 - Occupations in Social Sciences: This division includes occupations concerned with human society and its characteristic elements, such as origin, race, or state; and with economic and social relations and institutions involved in man's existence as a member of an organized community.

050 - Occupations in Economics: This group includes occupations concerned with research and application of economic principles relating to sources of income, expenditures development of natural resources, and production and cons. Includes developing theories based on research data and formulating plans to aid in the solution of economic problems in such fields as agriculture, credit and financing; taxation, industry, international trade, and labor supply.

050.088 294 Economist Professional & Kindred
Economic Analyst
Agricultural Economist Professional & Kindred
Commodity-Inducting Analyst



050.088	294	International-Trade Economist	Professional	& Kindred
	•	2 Labor Economist	Ħ	" n/🗫
•		Price Economist	11	· n
		Tax Economist	• 11	11
		Market Research Analyst	11	" H · .
		Advertising Analyst	H (	.11
050.118	237	Manpower Research and Planning Director	Government	Service

051 - Occupations in Political Science: This group includes occupations concurred with research in the origin, development, and organization of formal and informal political entities. Includes developing theories based on research data; and making recommendations for the solution of problems in such fields as organization and administration of national and local governments, international organizations and relations, governmental policies in foreign and domestic matters, and the relations between governments and special interest groups.

051.088 294 Political Scientist Professional & Kindred International-Relations Specialist

052 - Occupations in History: This group includes occupations concorned with recording past or current eyents dealing with some phase of human activity, either in terms of individuals or social, ethnic, political, or geographic groups. Includes occupations in biography and genealogy.

052.038	522`	Director, State-Historical Society	Professional & Kindred
052.988	294	Historian Biographer	Professional & Kindred
1		Genealogist	n n
		Historian, Dramatic Arts	11 11
052.168	237.	Director, Research	Motion Pictures.
052 201		Technical Adviser	· · · · · · · · · · · · · · · · · · ·
052.381	234	Archeological Assistant	Professional & Kindred
		Preservationist	•

of a -Occupations in Sociology: This group includes occupations concerned with research on the origin and evolution of society, its institutions and cultures, and the collective behavior of human beings; on the cause and prevention of crime; and on economic, political, and other differences in customs and institutions among cultures. Occupations in social work are included in group 195.

O54.088 294 Research Worker, Social Welfare Professional & Kindred Sociologist
Criminologist
Industrial Sociologist
Penologist
Rural Sociologis(s

054.088 294 Social Ecologist
Social Pathologist
Urban Sociologist

Professional & Kindred

055 - Occupations in Anthropology: This group includes occupations concerned with research to determine the origin and development of the human race by comparing physical characteristics of fossilized human remains with those existing racial groups; and research in the cultural and social development of civilization from data previously recorded or from the study of relics and ruins encountered in excavations.

O55.088 294 Anthropologist Professional & Kindred Anthropologist, Physical Archeologist Indicated Archeologist Indicated Ethnologist Ethnographer

059. - Occupations in Social Sciences, N.E.C.: This group includes occupations, not elsewhere classified, concerned with the application of the theoretical or practical aspects of social sciences.

Professional & Kindred Economic Geographer 059.088 294 Commercial Geographer Intelligence Research Specialist Air Intelligence Specialist Combat Operations Research Specialist Government Service Intelligence Specialist Professional & Kindred Philologist Etymologist Political Geographer Scientific Linguist Linguistician Linguistic Scientist Structural Linguist

07 - Occupations in Medicine and Health: This division includes occupations concerned with the health care of humans or animals in the fields of medicine, surgery, and dentistry; and in related patient-care areas, such as nursing, the mapy, dietetics, prosthetics, rehabilitation, and pharmacy. Also included are occupations in sanitation, environmental and public health, and in laboratories and other health facilities. Many occupations in this category require licensing or registration to practice and/or to use a specific title.

1070 - Physicians and Surgeons: This group includes occupations concerned with diagnosis, prevention, and treatment of diseases and injuries; and research in the causes, transmission, and control of disease and other ailments. Includes practitioners of medicine, psychiatry, and opthalmology.

070.108	473	Medical Officer	!	Go <u>v</u> ernment Service
	•	Health Officer, County	• • • •	11 11
070.108	473	Police Surgeon		. 11
-		Surgeon, Chief	·	, in

#### 072 - Dentists:

072.108 473 Public Health Dentist Professional & Kindred

#### 073 - Veterinarians:

073.108 473 Veterinarian, Public Health Government Service

### 075 - Registered-Nurses:

075.118	237	Consultant, Educational, State Board of Nursing	Government Service
<b></b>		Director, Educational, Public Health Nursing	Medical Service
	•	Director, Publish Health Nursing	Medical Service :
075.128	, 333	Nurse, School	111
′ 5		Nurse, Staff, Public Health	11 11
• .		Nurse, Supervisor, Public	
		Health Nursing	

#### 077 - Dietitians

077.128 333 Nutritionist, Public Health Government Service

### 079 - Occupations in Medicine & Health, N.E.C .:

079.118	237	Public Health Educator Sanitarian	Professional 8	& Kindred
079.168	<b>237</b> ^	Community Services & Health	. 110	11
	۵	Education Officer		•

oncerned with research, administration, and teaching. Includes occupations in the administration of Federal, State, and private programs for which a background in education is required. Includes aids who assist classroom teachers by instructing sections of classes and coaching individual pupils, correcting papers, and performing clerical work. Excludes occupations concerned with clerical work exclusively. Occupations concerned with teaching art other than in primary and secondary schools are included in Group 149. Occupations concerned with teaching dramatics, dancing, music, athletes, games of mental skill, e.g.,

bridge and chess, and sports, other than in primary and secondary schools, are included in appropriate groups under Division 15. Occupations concerned with student and teacher personnel work and vocational guidance are included in Groups 045 and 166. Administrative occupations which do not require a background of education are included in groups under Division 16.

090 - Occupations in College and University Education: This group includes occupations concerned with research, administration, and teaching in schools beyond the secondary school level (including junior colleges, technical institutes, and specialized post-secondary vocational schools, such as secretarial, laboratory technology, and aviation-training schools, as well as the graduate and undergraduate facilities and professional schools of colleges and universities). Teachers at this level usually specialize in one academic subject, professional discipline, or technical skill.

.070.118	237	Academic Dean	Education
,0.1,10	~	Academic Vice President	Education
	.( ,5	Dean of Instruction	De
. 6		·	, is
•		Dean of the Faculty	
		Dean of the University Provost	
			v
•		Vice President for Instruction,	
•		Alumni Secretary	. "
4	<del>-</del> , ′	Director, Alumni Relations	
	•	Dean of Students	11
. \		Dean of Student Affairs	ti (
	•	Director of Student Services	r)
1 9	-11	Vice President for Student Affairs	k ji
		¿Dean of Men	. 11
, S	, ,,	Dean of Women	. 11
, ,	2 2 2	Director, Extension Work	11
•		Financial Aids Officer	n
• -	1 . ,	Director of Financial Aid and	_ H '
		Placements	
. ,		Director of Student Aid	— ° п н ј ј б
. "		Chairman of Scholarship and Loan	* 1135 = ==
	•	Committee	J. 1.
		President, Educational Institution	114 114
•	•	Chancellor	
•	. »'	President, Business School	High street
•	,	President, College or University	3 5 W
090.168	245	Department Head, College or	Education
- , :	- 0	University	7. 2
	3	Department Head, Junior College	11 4
7 .	237	Director of Admissions I	ii 🔌
	•	Dean of Admissions	
· ,	245	Director of Institutional Research	n ,
	•	Administrative Analyst	11
•	,	Vice President for Institutional	11
•	•	Ragearch	4 4
			•

•	<b>t-</b>	· · · · · · · · · · · · · · · · · · ·	/"
090.168	237	Director of Student Affairs	* Education
•		Director, Student Union	11
*		Manager, Student Union	11
•		Student-Activities Advisor	, 11
,		Student-Union Consultant	11
		Fraternity Advisor	11 . 270-4
<del></del> :	<u> </u>	Women's-Activities Adviser	·
•	8	Director, Summer Sessions	, H
•	416	Discipline Counselor	<i>,</i> ,
	237	Registrar, College or University	, ir
7		Director of Admissions	H,
f	245	Scholarship Counselor •	H 2
090.228	341	Faculty Member, College or °	Education
•	•	University	·
		Acting Professor	n 🔊 .
• •	week as de-	Assistant Professor	h in in in
•		Associate Professor	า รับเรื่อ
•		Glinical Instructor	11.
ř.		Faculty Member, Technical	11
		Institute	
, •		Instructor	, n°,
, '	3 .	Lecturer	- • • • • • • • • • • • • • • • • • • •
~	,	Professor	0 11
		Research Assistant	1 11 × 1
•	• .	Teacher, Junior College	n .
	. •	Teaching Assistant	
•		Visiting Professor	· 11 '
•		Instructor, Extension Work	1), , , , ,
•	•	Teacher, Normal School	ti "
•	•	Instructor, Normal School	11 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
i	· ' · · .	Instructor, Military Science	11.
•	,	Teacher, Technical Education	
090. 599		Graduate Assistant	Education
•		Assistant-In-Audio-Visual	, in
· •		Materials	•
	<i>'</i> .	Assistant Instructor	" ti 🕠 🔒
		Grader	n,
•		Laboratory Assistant	ii ,
		Reader	111
		Research Assistant	$0 < \frac{1}{2}$
•	•	Teaching Fellow	11 (1)

oncerned with research, administration, and teaching at the secondary school level (Intermediate grades between primary school and college, including vocational schools at the secondary level). Teaching at this level is generally specialized according to one group of related subjects, such as physics, crience, history, social studies, home economics, industrial arts, or masic.

091.118	235	Principal	Education
•	•	Preceptor	
	•	Preceptress	·
•		Principal, Elementary School	n in its
		Principal, High School	1100
• 1	- ex-	Headmaster	H 5
		Principal, Private School	tt 🐪
٠ .	<b>a</b> .	Superintendent, Schools	H
091.168	245	Music Supervisor	it
091.228	341	Educational Therapist	• 14
•		Teacher, Secondary School	. 11
	,	Teacher, High School	n 🚉 🗀
		Instructor, Typing	7 11
		Teacher, Agriculture	11
	•	Teacher, Bible	į 🛩 ti
	7	Teacher, Commercial	n n
	•	Teacher, English	11
_	•	Teacher, Home Economics	11
•	,	Teacher, Language	ft -
٧		Teacher, Stenography	ín 
•	•	Teacher, Industrial Arts	i e m
•	7	Shop Teacher	🦈 🦥 i 💉 i
••,		Teacher, Speech	tt 💮 🔻
		Teacher; Elocution	11
•	, , ,	Teacher, Oral Interpretation	. 11
٠.,	•	Teacher, Voice and Diction	· · · · · · · · · · · · · · · · · · ·

092 - Occupation in Primary School and Kindergarten Education: This group includes occupations concerned with research, administration, and teaching below the secondary school level. Teaching at this level is generally not specialized according to subject matter. Some specialization does occur in music, art, science, or physical training.

092.228	343	Teacher, Elementary School	Education
		Teacher, Primary	11.7
. ,		Teacher, Kindergarten	्रे भार्
<b>-</b> ' ,	· •	Instructor, Kindergarten	, <b>1</b> 0

094 - Occupations in Education of the Handicapped: This group includes occupations concerned with research in the education and training of handicapped persons; the administration of schools or programs for the handicapped; and teaching in such schools and programs which require specialized techniques and procedures. Includes teaching the blind to read tooks imprinted in braille and to develop their sense of touch; instructing the deaf in sign language and reading; and instructing mentally retarded or deficient children.

094.118 237 Director, Commission for the Blind Government Sargice Director, Special Education Education

094.228	341	Instructor, Blind	Education ·
	•	Teacher, Braille	1 t
		Instructor, Braille	11,
•		Teacher, Deaf	11
		Instructor, Deaf Mute	ii" 🧸
•		Teacher, Oral Deaf	11
	₩.	Teacher, Lip Reading	и 🧳
٠	343	Teacher, Handićapped Children	11
		, Instructor, Crippled Students	11 1. 1
		Teacher, Exceptional Children	11
	341	Teacher, Mentally Retarded	. · · · · · · · · · · · · · · · · · · ·
<b>"</b> ,	•	Instructor, Mentally Deficient	511 (
•		Teacher, Ungraded Room	11.

096 - Home Economists and Farm Advisers: This group includes occupations concerned with informing and advising homemakers, farmers, and farm youth in the arts and techniques of homemaking or farming, weightly in the home or on the farm, in consultation, or in locally organized gravity and meetings.

•	•			
096.128	337	County-Agricultural Agent	Government S	ervice
	~	Agricultural Agent	<b>沙</b> 11	11
	•	County Adviser	74° 11 ''''	71 ,
*	• • •	County Agent	11 4	11
•	<b>'</b> ~	County Demonstrator	H	11
•	_	Extension Agent	* <sub>11</sub> '	11
/	,	Extension Service Agent	11	. 11
/		Extension Worker	11	11
279	,	Farm Adviser	11 -	- 11 ,
		Farm Agent	11	::
4		Farm-Bureau Agent	<b>!</b> 1 •	l i
	• •	Farm Demonstrator	. 11	11
		County Home Demonstration Agent	11 ′	11
		Home Agent		11
		Home Demonstration Agent	ı t	11 •
		Home Extension Agent	11	11 .
	•	Extension Service Specialist	. 11	11
•		Agricultural Extension Specialist	Education	
	•	Home Economics Specialist	11.	
•		Feed and Farm Management	Retail Trade	•
•		Advișer '•	•	
•		Four-H Club Agent	Education .	
	•	Home Economist	Professional	k Kindred
. <b>.</b>		Home Economist, Consumer	f <b>;</b> - '	,"
•		Service	** 11	4.
	•	Equipment Specialist		
		Food Specialist Test Kitchen Worker	. 11	11
		Test Mitchen Worker	\ ''	••

215		
245	District Extension Service Agent	Government Service
	District Chairman	• 11 11-0
,	District Vice-Chairman	'H, H '. '
- <del>\$</del> ;	Extension Supervisor	* n * * * n
, 1	Subject-Matter Specialist	, n , î , n , n ,
	District Agricultural Agent	Education
•	District Home Economics Agent	
,	Home Service Director	Professional & Kindred
· ~ <u>.</u>	Director of Home Economics	11 n
	Specialist-In-Charge, Extension	Government Service
•	Service	<i>€</i> ·
	Weed Control Supervisor	Government Service
٠,٠	Budget Consultant	· Professional & Kindied
<b>4</b> 1	Family Finance Specialist	31 it

097 - Occupations in Vocational Education, N.E.C.: This group includes occupations, not elsewhere classified, concerned with research, administration, and teaching in vocational education.

097.118	<b>2</b> 37	Director, Vocational Training	Education
097.228	339	Apprentice Teacher, Head	Dudcation !!
071.020	33,	.Ground Instructor, Advanced	11 ,
v		· · · · · · · · · · · · · · · · · · ·	11
•		Ground Instructor, Basic	11
•	227	Ground Instructor, Instrument	
	.337	Instructor, Vocational Training	
		Teacher, Vocational Training	, 11
		Apprentice Instructor	
		Instructor, Basic Electricity	′ H
	• •	Instructor, Carburetion	11
		Instructor, Cosmetology	· ii ·
•	$\sim$	Instructor, Direct and Alternating	11
		Current	
		Instructor, Engine Repair	11
	,, 、	Instructor, Food Service	11
•	**	Instructor, Heat Treating	11 .
•		Instructor, Hydraulics	11
,	•	Instructor, Instruments	
•	· ; · .	Instructor, Machine Shop	, n.
	٠.	Instructor, Mathematics	11
	,	Instructor, Office Machines	
•	•	•	41 . /
	,	Instructor, Photography	
/·/ • ·	•	Instructor, Sheet Metal	"/
, ` ` ` .	,	Instructor, Trade School	
• -		*Instructor, Vocational School	/ "
•		, Instructor, Welding	, 11 /
Wi	•	Trainee Instructor	fi /

096-168

096.268

099 - Occupations in Education, N.E.C.: This group includes occupations in education, not elsewhere classified, concerned with research, administration, and teaching.

•	J		•	•
099.108	296	Dean of Boys	Education	
		Assistant Principal	. 11	
•	•	Dean of Girls	14	
,	•	Foreign-Student Adviser	tt .	
4 /	•	Visiting School Counselor		Ð
099.118	237	Director, Educational Program	11 .	_
J. J		Educational Supervisor, Penal	. "	
n.	-	Institution		•
, ,	٠, ′	Supervisor, Education	и,	•
•	•	Supervisor, Adult Education		
ود سست		Supervisor, Agricultural Education	n u	
. •		. Supervisor, Elementary Education		•
	•	Supervisor, Home Economics	и , *	
	•	Supervisor, Industrial Arts Educat	tion: "	/
		Supervisor, Modern Languages	11	,
		Supervisor, Trade and Industrial	, n ;	
		Education		ţ
099.168	245	Audiovisual Specialist	Education	
•	), ···	Director, Experimental Schools	$\frac{1}{2}$	
· ·		Improvement Projects		•
	.237 .	Educational Specialist	البيد	•
,	•	Director, Evaluation & Research	n '	
ø		School Examiner	→ 11	
`699.«29 <b>6</b>	296	Teacher, Visiting	u ·	• ••
099.228	347	Athletic Coach	n ·	
7	-	Coach	(1 ~	
A CONTRACTOR OF THE PARTY OF TH	•	Instructor, Athlete	11 e	
- 1		Baseball Coach	n , , ,	•
Sec. Sec.	· .	Football Coach	£1	• •
•	, ,	Tennis Coach	* .11	•
		Instructor, Auto Driving	i ii	•
•		Driving Instructor	н ,	
, wa <sup>n</sup>	·	Instructor, Charm Course	n.	,
	•	Instructor, Self-Improvement	ti ti	,
	:	Teacher, Modeling	,11	-
		Instructor, Styling	n' '	,
	,	Instructor, Walking	ti .	•
1	341	Park Naturalist	Government Ser	vice
\ .		Teacher, Adult Education	Education 🛝	
	,	Teacher, Americanization	in the second	
- /	,	Tutor	11	
•		Instructor, Private	, ii	<i>)</i>
	_	Teacher, Private	Tr.	•
079.368	258	Study Supervisor	. 11	
•	•			

291-

10 - OCCUPATIONS IN MUSEUM, LIBRARY, AND ARCHIVAL SCIENCES: This division includes occupations concerned with library and archival sciences, including public and private libraries and archives, and with maintaining museums, galleries, and related exhibits.

100 - Librarians: This group includes occupations concerned with administering libraries and performing related library services. Includes selecting, acquiring, cataloging, classifying arculating, and maintaining library materials; furnically reference, bibliographical, and reader's advisory services.

100.118	237	Library Director	Library
		City Library Director	THE STATE OF THE S
•		County Library Director	I)
100.168	245 ,	Chief Librarian, Branch or Department	n n
	•	Librarian .	ii *
	· · · ·	Bookmobile Librarian	tt
	•	Children's Librarian	H
	•	Patient's Librarian	11
		Young Adult Librarian	I = II
100.288	254	Acquisitions Librarian	· · · · · · · · · · · · · · · · · · ·
, ,		Bibliographer	Professional & Kindred
100.388	276	Cataloger	Library
•		Classifier	* 1F > 7

101 - Archivists: This group includes occupations concerned with collecting, evaluating, systemizing, preserving, and making available for reference public, records and documents of historical significance.

101.168	245	Archivist	<i>3</i> (	Professional &	Kindred
		Archivist,	Economic History		tt
` '		Archivist,	Military History	TT .	11
		Archivist,	Nonprofit Foundation	Non-Profit Org	ganization
•		Archivist,	Political History	Professional &	Kindred

102 - Museum Curators and Related Occupations: This group includes occupations concerned with administering museums, art galleries, and botanical and coological gardens, and performing related services. Includes activities in collecting, authenticating, preserving, maintaining, exhibiting, and furnishing information on collections of historical, artistic, scientific, or technological significance or of general public interest.

n
•

. 292

. 102.381 234 Museum Technician Museum Museum Preparator

109 - Occupations in Museum, Library, and Archival Sciences, N.E.C.: This group includes occupations, not elsewhere classified, concerned with museum, library, and archival science.

109.148 109(281 109.288	237 234 528	Supervisor, Historic Sites Armorer Technician Research Assistant	Government Service  Museum  Professional & Kindred
109.368	258	Research Worker, Encyclopedia.  Bookmobile Driver	Library
109.687	282	Registration Clerk Page,	11

It - Occupations in Law and Jurisprudence: This division includes occupations concerned with the application of principles relating to statute law and its administration.

110 - Lawvers: This group includes occupations concerned with the practice of one or more phases of law. Includes representing individuals, organizations, or government; and the preparation of legal documents.

110.108	425	Lawyer	Professional	& Kindred
	,	Advocate	11	- 11
		Attorney	11	11
	,	Barrister	11	- 11
~		Counselor	11 14	
	•	.Counselor-At-Law	11	11
		Jurist	, H	11
		Solicitor	:1	11 -
		Lawyer, Criminal	11	1, 4,
1,10.118	425	Claim Attorney I	Insurance	1:
		District Attorney.	Government S	ervice
		Prosecuting Attorney	* 11	11
		Prosecuter	f f	11
	418	Insurance Attorney	Insurance	Ţ,
-		Claim Attorney	11	3 4:
		Insurance Counsel	11	•
110.11:8	. 425	Lawyer, Admirality	Professional &	Kindsed
,		Lawyer, Corporation	11	11
	•	Business and Financial Counsel	11 .	n n
		Corporate Counsel		n <sup>2</sup>
	1 !	Lawyer, Patent	11	
,\$	•	Solicitor, Patent	" 11	
		Lawyer, Probate	11	11 .
•		Lawyer, Real Estate	, * H	11 8
		Title Attorney	Ħ,	u 🐧
. *	•	Title Examiner	H	11
•	•	Tibe Man	<u>~ ,,</u>	п 🔏
			*	34

110.118 425	Solicitor, City or State	ţ	Government	Service
	Corporation Counsel	4	11	ш ,
	Tax Attorney		Professional	& Kindred
. الم	Tax Agent 🛩		'1	11
- A I	Tax Representative		11	H
110.168 **** 425	Bar Examiner ,		<u>ς</u>	11 .
	Law Examiner		ii .	† į

111 - Judges: This group includes occupations concerned with presiding as arbitrator, advisor, and administrator of justice in a court of law.

		· \· \·		-	,	
111.108	425	Judge		Gov	ernmer	t Service
*		Justice	•		11	11
•		,			**	••
		Juvenile-Court Judge		•	11	11
		Probate Judge		•	11	11
111.118	425	Magistrate			11	<u> </u>
		Justice of the Peace			11	11
		Police Judge				. 11
		Police Justice			,,,	ا ا
	***	Police Magistrate			11	, ,,
			E	•	• •	• • •
		Night Court Magistrate		_	11	11
•		Traffic Court Magistrate	•	•	11	11
		_				•

119 - Occupations in Law and Jurisprudence, N.E.C.: This group includes compations, not elsewhere classified, concerned with law and jurisprudence.

119:118 119:168	425 425	Appeals Reviewer Claim Man	~ '\$	Government S Petroleum Fr	
4 m	•	Claim Agent	w	Pipe Lines	-
		Patent Agent	•	Professional	
	•	Title Supervisor .	<del></del> ,	i Tolessichal	e Mindree
119.283	254	Abstractor I	•	11	11
		Abstract Clerk	•	11	11
•		Abstract Maker	,	11	11
• ,		Abstract Searcher		n '	11
. ,	•	Abstract Writer '	•		tt •
<u>.</u> •	10	Title Abstractor.	•	• 11	11
	4	Contract Clerk	_	n	11
		Contract Technician		11	n ,
		Law Clerk	_	Ħ	_11
		Patent Clerk	-	Government Se	ervice 🔪
· · :	•	Title Examiner I Abstractor	·	Professional'&	
		, · <del>-</del>		• *	* '

12 - Occupations in Religion and Theology: This division includes occupations concerned with religious worship and observance, and with theological research and church history.

120 - Clergymen: This group includes occupations concerned with serving the spiritual needs of church or cult members, usually as a minister, priest, or prabbi. Includes delivering sermons, conducting services and church rites, so it as baptism, confirmation, communion, and matrimony.

120.108	296 .	Clergyman Ministèr				Prof	essio	onal	& K	indi că	
		·	-				٠,,,			11 .	
		Preacher									
		Priest					11			11	
r		Rabbi			•		11	••		11	
		Chaplain		• .		•	11		•	Ħ	
		Pastor					11			<b>#1</b>	
		Rector			6.50		11			. 11	
		Missionary			20 . 4		11	•		11	

129 - Occupations in Religion and Theology, N.E.C.: This group includes occupations, not elsewhere classified, concerned with religion and theology.

129.103	296	Christian Science Practitione'r	Professional & Kindged
		Director of Religious Activities	Education *
		Director, Religious Activities	Non-Profit Organization
129.208	296	Parish Worker	Professional & Kindred

16 - Occupations in Administrative Specializations: This division includes occupations concerned with specialized administrative and managerial functions which are common to many types of organizations. In general, occupations listed in the group below demand a knowledge of a particular function rather than a knowledge of the operations of the deganization included in Division 18. Includes occupations which involve the more contine nonclerical duties or a combination of clerical and administrative work. Occupations involving clerical work exclusively in these fields are not included.

150 - Accountants and Auditors: This group includes occupations concerned with examining, analyzing, and interpreting accounting records for the purpose of giving advice or preparing statements and installing or advising on systems of recording costs or other financial and budgeting data.

160.168 . 2	45 Auditor, County or	Gity •	Government Service
	Chief Examiner	16.3	11 11
160.188	Accountant		Professional & Kindred
•	Tax Accountant	- <sup>2</sup> A	• 11
160.288	Director, Utility Ac	counts	Government Service



it - Budget and Management Analysis Occupations: This group includes occupations concerned with studying the policies, organizational structures, and administrative practices of such organizations as governmental units, industrial firms and nonprofit groups; and reviewing periodic budgets submitted by operations personnel. Includes the preparation of reports summarizing findings and recommending to live management changes in policy, organization and management. Includes consolidating the budget estimates of several organizational units and preparing a unitary budget itemizing such proposed expenditures as salaries and wages, overhead and production costs, for consideration and action by upper echelons of management (School budgets and voting public).

161.118 237

Budget Officer
Director, Joint
Financing (e. g. United Fund)

Government Service Nonprofit Organization

Any Industry

162 - Purchasing Management Occupations: This group includes occupations concerned with negotiating and contracting for the purchase of equipment, product and supplies for industrial plants, utilities, governmental units or similar establishments; determining quantity to be purchased, costs, delivery dates, contract conditions, sources of supply, and taking inventories.

162.118	237	Research Contracts Supervisor	Gov	ernm	ent Scrvice
,		Contract Specialist	•	11	
162.158	484	Supply Requirements Officer		ત્ીં!	Eq. 11

165 - Public Relations Management Occupations: This group includes occupations concerned with promoting or creating goodwill for individuals, groups or organizations by writing or selecting favorable publicity material and releasing it through various communications media, proparing and arranging for displays, making speeches, and performing related publicity afforts.

165.063	482	Public Relations Man	r	Professional &	Kindre l
165.118	239	Lobbyist		Ц	11
165.168	245	Director, Tourist	•	Government, Se	rvice '

166 - Personnel and Training Administration Occupations: This group includes occupations concerned with formulating policies relating to the personnel administration of an organization and conducting programs of recruitment, selection, training, promotion, welfare, safety, compensation, recreation, and separation of employees. Occupations in personnel research and in administration of testing and counseling programs, for which a background in psychology is required, are included in Group 045.

•	عالم المنظمة	A	1 KY
166.088	294	Position Classifier	Government Service
166.118	237	Director, Educational	Education 📆
•		Director, Industrial Relations	Professional & Kindred
	12	Manager, Personnol	u. Ja
	ч	Director, Personnel	n Berlin
		Manager, Employee Relations	

296

•		•	. ,	
166.118	237	Personnel Supervisor	Professional & Kindre	ed _
166.168	245	Benefits and Service Records Supervisor	Any Industry	á
*	237	Director, Industries, and Maintenance	Government Service	•
	245	Director of Placement Coordinator of Placement Manager of Student Placement	Education	
•	_	Service Manager, Employment Director, Employment	Professional & Kinda	.ત
;		Employee-Utilization Officer Employment Supervisor		
	oża	Superintendent, Employment	ii ii	
•	250	Employment Interviewer I Employment Representative	, H , H	
•	•	Job Interviewer Personnel Interviewer	. 11 11	
	·.	Employment Interviewer II Interviewer	H 7 H	
· ·		Personnel Recruiter Recruiting Reprès <b>entati</b> e	11 11	•
-	,	Prisoner-Classification Interviews		
	-	Field Representative Loan Counselor Placement-Officer	Government Service Education	

168 - Inspectors and Investigators, Managerial and Public Service: This grounding occupations concerned with examing people, animals, plantlife, product, and establishments, in the capacity of city, county, Federal, or private inspected or investigator, for enforcement of health, safety, and other regulatory laws.

168.158	`416	Building Inspector		Government	Service	е
		Electrical Inspector	•	Ħ	11	
•		Plumbing Inspector	•	11	, 11	
	,	Coroner		H	`. 11	`
•		Medical Examiner		11	1111	
	,	Police Coroner		11	11	
	, 7	_ Custon Inspector		11	r t	
4*		Baggage Inspector		11	11	
	2	Boarding Inspector		i .	11	
•	•	. Discharging Inspector		II .*	11	
		Gager		11	41	
		Weigher		11	11	
		Customs Inspectress		11		
•	•	Health Officer, Field		11	11	
		Epidemiological Investigator		•11	11	
<i>;</i>		Investigator, Medical		tt .	11	
•	•	V.D. Investigator		11	11	
		_				

,				
168.168	416	Immigration Inspector	Government	Service
		Immigration Patrol Inspector	, 11	11
		Inspector, Nursing Homes and	11	11
	•	Hospitals		. •
		Hospital Inspector	11 **	×11
	•	Investigator	, 11	<u> </u>
•		Compliance Investigator	11	11'
		Investigator, Claims	11	- n 9
	معتاجه رامانه	•	l i	·.
		Investigator, Internal Revenue	• · · · · · · · · · · · · · · · · · · ·	11
,	٠.	Investigator, Sales Tax	11	11 .
1		Investigator, Welfare		•
	· .	Motor Transportation Inspector		11 ,
	•	Field Agent	**	11
,	t °	Inspector, Public Transport	11	- 11
•		Safety Inspector	* H	11
* •	•	Land Use Technician	<del>1</del> 11	. 11
•		Postal Inspector	11	11
		Reviewing Officer, Driver's Licen	8e .`II	H
		Hearing Inspector	10 g 40	11
	-	Water Revenue Inspector	Waterworks	
168,187	420	Furniture and Bedding Inspector	Government,	Service
168.268		Educational Benefits Representative		11
		Educational Advisor	13	11
•	•(	Identification Officer	n ·	11
•	5	Insurance Examiner	, 11	11
٠.	i.	Examiner		.11
		Interviewer, Housing Project	". H	11
		License Inspector		11
٠,		Rooming House Inspector	11	. 11
	•	Tavern Inspector	11	11
2 0		· · · · · · · · · · · · · · · · · · ·	11-	11
		Operations Inspector	n S	11
	.•	Aviation-Safety Officer		
		Maintenance Inspector	, j	· ''
		Safety-and-Sanitary Inspector	Any Industry	
168.284.	420	Safety Inspector I		
•		Veterinary Meat Inspector	Government S	_
	,	Veterinary Milk Specialist	H	ñ ,
	r	Veterinary Poultry Inspector	11 (3)	11
168.287	420	Agriculture-Commodity Grader	11 74	H
		Horticultural Inspector	11	11
•		Apple-Maggot-Control Inspector	n 🤔	н
•		Fruit & Vegetable Inspector	11 16	11
		Grain Inspector	11	t t
		Nursery Inspector	11 1	11
		Potato Inspector	11	11.
		Shipping-Point Inspector	11 g	11
	•	Sweet-Potato Inspector	n •\$€	11
	• •	Tobacco Inspector	11 }	. 0
		Tobacco mispecsor	· · · · · · · · · · · · · · · · · · ·	` ',
D		,	·	

- 168,287	420	Plant-Quarantine Inspector	Government Service
شائلة .		Inspector, Agricultural Products	· · · · · · · · · · · · · · · · · · ·
`	,	in Transit	•
		Apiary Inspector	% 11 U
•	•	Boiler Inspector	Professional & Kindred
		Mine Inspector	Government Service
		Customs Examiner	11 11 11
•	•	Custòms Appraiser	. ا محمد ا
•	•	Customs Sampler	11 11
•		·Customs Verifier	11 , 11
	1	Food & Drug Inspector	11 11
•		Inspector, Cosmetics	· 11 11 11 11 11
,		Inspector, Dairy Products	
•	,	Inspector, Drugs	
•		Inspector, Eggs	- ii - i
		Inspector, Fish	и и
	•	Inspector, Fruit & Vegetables	រាំ្ ។
	3	Inspector, Meat	H H
•		Inspector, Peanuts	n × "n
		Inspector, Processed Foods	11 13
**		Gasoline Inspector	, , , , , , ,
• •		Industrial Property Officer	H 2 H
•		Industrial Waste Inspector	H H,
•	•	Inspector, Water Wells	U U
•	. \	Inspector, Weights & Measures	ii 🔭 🔒 🙃
	\	Sealer	II II
	1	Mortician Investigator	11 - 11 - 1
•	′	Poultry Grader	n n
J		Poultry Inspector, Lay	ns n
		Quality-Assurance Representative	11
		Sanitary Inspector	ti fi
168.288	528	- Censor	
	254	Patent Examiner	$\mu = 1$
168.368	258.	Attendance Officer	Education
	•	Title Clerk	Government Service
168.388	280 .	Liability Evaluator	n u
168.487	282	Inspector, Mica	$m_{ij} \sim 10^{-10}$
•		•	المستخب

169 - Occupations in Administrative Specializations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with administrative specializations.

169.118	237	Administrative Officer, State Board of Nursing	Government S	ervice
		Executive Secretary, Loard of Nurse Examiners	Ħ	11
		Executive Secretary, State Pourd	11	и,
	4	of Nursing		•

2 7 7

# Social Studies - 21

		/# <b>-</b>		
. 168.118	237	Conciliator 🦸	Profession	al & Kirdred
		Abitrator, 🖟	11	11
•		Defense Coordinator	11	il v
		Civil Defense Coordinator	11	<b>.</b>
-		Labor-Relations Specialist	11	n s
	'	Labor-Relations Representative	11	, 11
	•	Industrial-Relations Counselor	11	' 11 '
-	•	Labor-Relations Consultant	11	` , · '   '   11
	•	Salary and Wage Administrator	tt	11
		Wage and Salary Supervisor	7 tt	11
	,	Steward, Bort	Water Tran	anoriotion -
		Superintendent; Commissary	• 11	11
169.168	42.5	Adjudicator	Governmen	t Secuire
107.100	245	Administrative Assistant	Any Industr	
	L 25	Administrative Analyst	II II	À
,		Administrative Officer	11 11	
	245		11 11	,
	2.50	Administra <u>ti</u> ve Secretary	н н	•
	425	Executive Secretary		
	#4D	Appeals Referee, Unemployment Insurance	Governmen	pervice .
	237	Civil Defense Training Officer	Governmen	t Service ,
		Training Officer, Civil Defense		<i>i</i> .
•		Civil Defense Operations Officer.	) · 11.	11
		Civil Defense Radiological Officer	. 11	111
*	-	Shelter Management Officer	11	11 .
<b>'.</b>	416	Examiner, Tariff and Schedules	11	ااسم
		Fire Assistant	. 11	11
		Fire-Control Assistant	- H ,	t1 -
,		Fire Deputy	į:	11
,		Interviewer and Claims Adjuster	11	н ,
**		Claims Representative	T. 11	, n°
		Park Ranger		11
	245	Property-Disposal Officer	11	أستملي أستا
		Redistribution-and-Marketing Office	cer "	11
		Surplus-Property Disposal Agent	. 11,	tt 🗡
	425	Rating Specialist, Occupational	11	11. A
•		Disability Claims Examiner	- 11	11
		Rating Officer, Occupational	11	н
•	245	Registrar, Vital Statistics	11	11
•	416	Vocational Disability Examiner	11	11
	*	Disability Examiner	11	11 >
169.218	250	Claims, Taker, Uncmployment	Government	Service
		Benefits		,
•	,	Benefits Interviewer	11	" )
	•	Contract Representative	11	11
		Unemployment-Insurance-Claims .Taker	, fi	11
		Interviewer, Initial Claims	Ħ	11
	•	Line Interviewer	11	· ii ' ·
		- Tel v		

169 268 Reciprocity Interviewer, Inter-Government Service state Claims Secretary, Board-of-Education Education Supervisor, Special Services Veterans' Coordinator 469.284 420 Admeasurer Government Service 169.388 ° 276 Escrow Officer Ment Professional & Kindad

8 - Managers and Officials, NEC. , This division includes managerial occupations which require a knowledge of the management and operations of an organization, rather than a scientific, technical, or administrative specialty. Generally speaking, these are "line management" occupations in contrast to the "staff" and "specialist" occupations included in Division 16. Also includes such occupations as officers and executives of government, corporations, and nonprofit organizations; general managers; general foremen; and department heads and their assistants in industrial establishments. Many general 🦠 administrators and managers are former scientific, professional, and administrative specialists. Care must be taken to classify occupations according to duties and requirements rather than an incumbent's education or experience. Occupations in the administration of a scientic, technical, or professional activity must be carefully scrutinized to determine whether they are concerned primarily with technical supervision or with general management or specialized administrative work.

130 - Agriculture, Forestry, and Fishing Industry Manager and Officials: That group includes managerial occupations concerned with crop production and carof livestock for commercial use; care of timber tracts and reforestation; and commercial fishing, fish farms, and related services. Occupations concerned with logging camps or logging contracts are included in Group 183.

180.168 Airplane Pilot-Conservation Officer Government Service Crew Boss Crew Leader Row Boss

186 - Finance, Incurance, and Real Estate Managers and Officials: This group, includes managerial occupations concerned with banks and trust companies, cred agencies other than banks, investment companies, brokers and dealers in securities and commodity contracts, and security and commodity exchanges, all ... types of insurance, and insurance agents and brokers; owners, lessors, lessors buyers, sellers, agents, and developers of real estate.

186.118 Business Manager, College or Education University Professional & Kip lred Controller

Comptroller

Deputy Insurance Commissioner Government Servi Property Manager, Director, Land Board

186.118

237 ` 245

Property-Rental Agent Manager, Housing Project Business Service Professional & Kindred

187 - Service Industry Managers and Officials: This group includes managerial occupations concerned with hotels and other lodging places; establishments providing personal, business, repair, and amusement services; medical, legal. engineering, and other professional services; nonprofit membership organizations, and other miscellaneous services.

and other	r miscella	neous services.	• - /	/·•
187.118	- 237	Business Agent, Labor Union	Professional	1 & Kindred
	•	Labor Relations Agent	tt i	11
		Organizer	11	
· ·		Union-Labor Representative	المستر المستر	.11
		Union Representative	See well	11
<b>V</b>		Director, Community Organization	n/Nonprofit Cr	ganisation
	٠	Community Planning Director	î î	т,
4		Director, Federated Fund	, , II ,	11
		Director, United Fund	ñ `	+11 (*)
•	•	Executive, Community Planning		TI
		District Adviser	11, 34	и .
	•	District Director	11	11
	_	District Scout Executive.	11	†I
	•	. Executive Vice President, Cham's	. ۱۱ سوم	11 ,
•	•	of Commerce		
`	,	Manager, Chamber of Commerce	. / H	11 -
	•	Manager Department, Chamber of		13 .
, ,		* Commerce	•	
		Manager, Aviation and Space	. 11	, 11
	•	Manager, Construction Industries	п.,	
		Manager, Domestic Trade	, jû	5 H,
	•	Manager, World Trade		´ 11
•		Public Health Service Officer	Government	Service
* •	, ,	Recreation Supervisor	Professional	& Kindred
4.		Superintendent, Institution	Any Industry	
	•	Manager, Institution		<b>p</b> . ,
•	•	Superintendent, Home-For-Aged	н п	, , , , , , , , , , , , , , , , , , ,
المنتقد	•	Superintendent, Juvenile-Correcti	ion 'Governme	int Service
No.	•	School		
	,	Superintendent, Training-School-	Education	
	•	For-Blind		,
		Superintendent Training-School-	Education	^
	•	For-Deaf		
		Warden Standard	Government	Service
	·	Superintendent Recreation	i t	11 , "
187.168	245	Director, School Lunch Program	Hotel & Rest	
,	•	Director, Food-Services		
• •		Manager, School Lunch Program	•	it.
	. 250%	National Service Officer	Nonprosit Or	gardy withou
. 5	<b>三个人</b>	Veterans' Claims Representative	{ · · · · ·	I f
			-11	• •

Veterans! Counselor

Social Studies - 24

137.168	250	Veterans' Service Officer	Nonprofit Organization -
	245	Program Director, Group Work	Professional & Kindred
		Program Director, Scouting.	Nonprofit Organization
		Superintendent, Building II	Any Industry
•		Building-Service Supervisor	n'e m
· • ·		Custodian .	II II
		Manager, Building	'uš u
		Superintendent, Maintenance	Motor Transportation
	•	Shop Superintendent	11
187.268	-	Field Representative	Nonprofit Organization
187.368		Bookmaker .	Amusement & Recreation
		Gambler, Horse Racing	ii ii

188 - Public Administration Managers and Officials: This group includes managerial occupations concerned with Federal, State, local and international government activities, such as the legislative, judicial, and administrative functions, as well as government owned and operated business enterprises.

_				
188.118 237	Apprentice-Training Rep. Field	Government	Servi	ice
·	Area Representative	и , -	11	
· ·	Chief, Fishery Division	, ii	11 -	
•	Civil Defense Officer	£1	11	
<b>,</b>	Civil Defense Area Coordinator 😗	11	11	
,	Givil Defense Communications Analyst	, 11	11	
	Civil Defense Operations Officer	- 1A '	ft	~
·	Civil Defense Radiological Officer	11	11	
1	Civil Defense Supply Specialist	u	11	
	Director, Civil Defense	11	11	
* **	Director, Civil Defense Project	11	11	
	Director, Civil Defense Warden	n n	ξΗ.	
1	Mobile Support Area Commander	H	11	
	Shelter Management Officer	. 11	11	•
<b>∕</b> .⁴ '	Welfare and Resources Analyst	11 '	. 11	•
	Commissioner, Conservation of Resources		11	•
-*	Commissioner, Iron Range Resource and Rehabilitation	28 "	, it	
,	Commissioner of Conciliation	* 11	. 11	
•	Commissioner, Public Works	<b>'</b> 11	"~ <b>~</b> n ,	÷
#iv	Roads Supervisor	11	H	
<b>)</b>	Customs Collector	11 .	11	•
41	Collector of Customs	11 .	11	٠.
1	Director, Aeronautics Commission	11	11	•
	Director, Council of Aging	11 -	11	
	Regional Coordinator for Aging	11	11	
	Director, Field Representative	11	. 11	
•	Director, Medical Facilities Section	11.	\$ 6	
<del>-</del>	Foreign-Service Officer	. 11	. 1	
`	Diplomat .	11	11 -	

• .	P ^				
188.118	237	General Services Officer	Gove	rnment	Servic
	•	Housing-Management Officer	+ 1. ••	11	, ti
<i>)</i> .	•	Industrial Planning Administrator		11	, ti
		Manager, City	-	H	11
·	•	Manager, County		11	4 11
,		Manager, Town	. ~ 1	11	11
		Police Commissioner I	• '	ı Ti	* 13
•	•	Welfare Director		ní ·	11
		County Director, Welfare	,	11	- 11
, s		Director, Bureau of Public Assista	naa	11	*11
188.168	245.			#1	11
,100.100	Δ <del>.</del> Σ.	Assessor-Collector, Irrigation Tax	•	11	11
		Business-Enterprise Specialist		11,	11
•		Chief Proctor	•		
•		Chief Warden		. V 10	, 11
		Customs Agent			
,•	•	Customs Investigator	1	<b>11</b>	11
	• .	Customs Collector, Assistant	(	11	• 11
ν.		Deputy Collector		11	, 11
		Supervisory Customs Inspector	-	11	11
`		Customs Officèr		E1	. 11 `
		Customs Documentation Officer		t t	- 11
		Customs Entry-&-Clearance Office:	r	11	11
	•	Customs Trade (Foreign) Officer		11	11
· .		Customs Liquidating Officer		11	It
, ;	,	Director, Classification and Treath	aont	11,	13
		Assignment Officer	•	ıı .	t t'
	. •	Correctional Officer		11	11
•	,	Director, Financial Responsibility		II	11.
•		Division		<i>-</i> -	17 /20
•		Director of Vital Statistics		11	11
		Director, Safety Counsel		11.	11
	•	· Traffic-Safety Administrator		11	\II _e
·		Director, Securities and Real Estat	<u> </u>	11	11
	•	Director, State-Assessed Propertie		11	11
		Election Procedures Adviser	; <b>5</b>	'm 🛖	11 -
•		•		11	11 -3
- ,		Federal Aid Coordinator	•	11	11
•	-,	Manager, Housing Authority		11	11
ي من		Manager, Rent-Control Office			
	•	Rent-Control Inspector	•		11
•	•	Rent-Control Investigator		",	"
	•	Park Superintendent	, ^_	11	11
	,	Supervisory Park Ranger		11 /	11
	1.	Chief; Boating Division	,	11	11
•	<b>j</b> .	Postmaster	~	11	11
<b>:</b>		Property-Utilization Officer	•	11	11
		Compliance Man		Ħ	الم سروية
· · · · ·		Manager, Surplus Property			ر آل
س.		Screener, Surplus Property	•	11	#1
		Real Estate Utilization Officer		11	,11 ~

183.168 Staté-Surplus-Commodity-and. Government Service Property Representative Relocation Commissioner Revenue Agent Field Agent Field Auditor Revenue Officer Secretary of State Superintendent, Mails Superintendent, Sanitation Dept. Director, Sanitation Bureau Superintendent, Incineration Superintendent, Sewage Treatment Unclaimed Property Trust Officer 188.188 252 Assessor Deputy Assessor Assessor, Buildings Assessor, Land Assessor, Personal Property Assessor, Timber

189 - Miscellaneous Managers and Officials, N.E.C.: This group includes miscellareous managers and officials, not elsewhere classified.

789.118 237 Association Executive

Professional & Kindred

19 - Miscellaneous Professional, Technical, and Managerial Occupations: The division includes miscellaneous occupations concerned with professional, technical, and managerial work.

193 - Radio Operators: This group includes occupations compared with receiving and transmitting communications, using radiotelegraph or radiotelephone equipment in accordance with government regulations. Must be federally licensed.

193.168 261 Air Traffic Control Specialist, Government Service Station Air Traffic Control Specialist, Tower Airport Control Operator Control-Tower-Radio Operator Flight-Control-Tower Operator Air Traffic Control Specialist, Center Air Traffic Coordinator Chief Controller, Air Traffic Control Supervisor Chief Controller, Center Chief Controller, Station Chief Controller, Tower

Superintendent, Radio Communications

193.168	245	Commanding Officer, Radio Div.	Government Service		
		Radio-Division Captain	11	ÎII Ç	
		Radio-Division Lieutenant	្ន អ ្នំរួ	H - 1	
193.282	234	Dispatcher I	11	11	
ç	•	Radio-Intelligence Operator	11	н ,	

195 - Occupations in Social and Welfare Work: This group includes occupation concerned with rendering assistance to individuals and groups with problems, such as poverty, illness, family maladjustment, antisocial behavior, limited recreation opportunities, and inadequate housing.

195.108	296	Caseworker		Professsional	& Findred
, (,,		.Caseworker,	Child Welfare	T f	ιΪ
_		Caseworker,	Family	s. II	.11
J		Family Couns	elor	11	<sub>2</sub> H
	•	Parole Office:	r .	, n *	11
i		Probation Offi	,	$I^{\alpha}$ . If	ii ,
	•	Social Worker		~/∰ 11	11
•		Social Worker		11	ļu ,
•	4	Social Worker		The H	, H
,		Social Worker	Clinical	II , Santaria	11
A Comment		Social Worker		. 11	<b>:.</b> ·
	7 (#7%) 20 (*)	Home and Sch		, H, ,	11
( w.)			nent Counselor	$\mathbf{n} = \mathbf{n} \cdot \mathbf{n} \cdot \mathbf{n} \cdot \mathbf{n} \cdot \mathbf{n}$	1,1
•••		Visiting Teach		′ n \	11
•	X The		lations and Service	s rn i	, 11
. •			blic Housing		
••	228·	Group Worker		n,	11
	296	Social Group V		41	т.
•			, Delinquency Preve	ention "	11 4
195.118	237	Administrator	, Social Welfare	11	' ft
		Director, Soci		11	11
		* *	retary, Social Wella	.re II •	
•	-		tary, Social Welfar:		n ,
•	•	Director, Con	munity Centers	1 11	n ·
· •	. •	Director, Soci		11	-, II
<i>\</i> .		Director, Wel	7	11	,
		Employee-Ser		11	1: 8 16
	,	Manager, Well		• 11	- <del> </del>
195.168	245	Casework Supe		11	11,
•		Case Supervise	or	, 11 <b>.</b>	11
•		Community Or	ganization Worker	H 1	11
	•	Director, Cam		11	н .
		Director, Fiel		Honprofit Crgo	nizati <b>c</b> n
in the second	•	Field Difector		11 .4	11
*		Director, Reci		Professional &	Rind ced
	•	Superintendent		Government Ser	
195-208	296	Case Aid	,	Drofessional &	•
195.223	345.	Program Ald,	Group Work	11	11.
		G = - G-4 =	· · · · · · · · · · · · · · · · · · ·	•	

195.228 345

Recreation Leader

Professional & Kindred

196 - Airplane Pilots and Navigators: This group includes occupations concerned with piloting airplanes for the transportation of passengers, freight, and mail, and other purposes, such as crop dusting and the testing of new models; and charting the courses of planes by the use of instruments, charts, celestial observation, and dead reckoning. Must be federally licensed. Includes occupations concerned with the supervision of flight operations and maintenary when a pilot's or navigator's license is required. Includes flight instructors. Ground school instructors are included in Group 099.

196.168 339

Flight-Operations Inspector Supervising Airplane Pilot Government Service

199 - Miscellaneous Professional, Technical, and Managerial Occupations, Managerial Occupations, Managerial work, not elsewhere classified.

199.168	237	Urban-Planner	Professional	& Kindrod
		City Planner	н , `	(11
		City-Planning Engineer	11	<i>}</i>
		Land Planner	H ·	11
		Town Planner	tt	j n
•		Chief Planner	11	.,
	•	Director, Planning	, H	и,
-199.268	250	Censor	11	p ?
-		Examination Proctor	Government S	ervice
		Keeler-Polygraph Operator	Professional 8	k Kindred
,	,	Lie Detector Operator	11	r)
199.287	420	Ballistics Expert	Government Se	exvice
199.288	528	Cryptanalyst	11 ,	13
		Cipher Expert	, III	*1
,		Cryptographer	· 11 2	<b>.11</b>
		Secret-Code Expert	11	D ,
•	an. 1	Handwriting Expert	. 11	n, '
,	·	Handwriting Man	n '	H
•	` 38Ś	Traffic Technician	11	11
199.388	276	City Planning Aid	Professional &	. Kindred
		Planning Assistant	ii 🗲	17
•			`?	,

<sup>2 -</sup> CLERICAL IND SALES OCCUPATIONS: This category includes occupations concerned with preparing, transcribing, transferring, systematizing, and preserving written communications and records; collecting accounts; distributing information; and influencing customers in favor of a commodity or service.

201 - Secretaries:

201.368 263 Legal Secretary Clerical

202 - Stenographers:

202.388 278 Court Reporter Clerical
Legal Stenographer 

"

Police Stenographer

205 - Personnel Clerks:

. 4

205.168 261 Travel Clerk Government Service

205.368 258 Social Security Clerk Clerical

205.388 276 Civil Service Clerk Government Service

206 - File Clerks:

206.388 276 Fingerprint Clerk II Government Service

206.588 289 Brand Recorder

209 - Stenography, Typing, Filing, and Related Occupations, N.E.C.:

209.138 243 Technical Coordinator Government Service

211 - Carhiers:

- 211.463 269 Toll Collector Government Service

219 - Computing & Account - Recording Occupations, N.E.C.:

219.368 280 Planimeter Operator Government Service

219.688 289 Tallyman, Fish

274 - Weighern:

224.487 278 Weighing Station Operator Government Service

729 - Material and Production Recording Occupations, N.E.C.:

229.587 282. Inspector, Sweet Potato Government Service

231 - Mail Clerks:

231.688 289 Distribution Clerk Government Service

232 - Post Office Clerks: This group includes occupations concerned with selling postage stamps, postal cards, postal savings certificates, and U.S. Savings Bonds; writing money orders; registering and insuring mail; computing mailing costs; sorting outgoing mail; and recording daily transactions.

232.138	243	Foreman, Mails	Government Service	ce
/ . ,	, ,	Post Office Supervisor	• 11 / 11	
232.368	267	Post Office Clerk	Clerizal	
<i>*</i>		Customer Service Post Office Clerk	. 11	
,~ 7		Post Office Clerk	Government Service	ce
• •	7	Mail Clerk	f1 tt	
,		Postal Clerk	ा । इ.स. ११	

233 - Mail Carriers: This group includes occupations concerned with sorting mail and delivering it to private homes and business establishments along an established route.

233.138	243	Foreman, Carriers	C	Government	Servic	2 14
233.388	276	Mail-Carrier		í n .	• 11	
	•	Letter Carrier		11	11	
		Mailman		٠ ١١ ,	11	
	*	Postman		Ú	, 1,	•
•		Parcel-Post Carrier		11	11	
	,	Special-Delivery Messenger		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11	
•		Rural-Mail Carrier		41	11	
	,	Mailman Postman Parcel-Post Carrier Special-Delivery Messenger	,	, H Ú	11	

## 335 - Leiephone Operators

			A			
235.862	291	•	Switchboard Operator,	Police	Government	Service
	•		<b>D</b> istrict		<u>~</u>	,

## 237 - Rea ptionists & Information Clerks:

237.368	2.53	Registration Clerk II	- Company of the contract of	Government	Service
		Registrar	. `		11

## 239 - Information & Message Distribution Occupations, N.E.C.:

239.368	258	Mail Distribution	- Scheme	•,	•	Government Service		
		Examiner			• 5			**
239.338	276	Mail Censor	, ,				11	11

## 2.10 - Collectors:

240.884	322	Parking Meter Collector	Government Service
670.00T	764	Larking Merel Confector	Government netver a

## 243 - Direct Service Clerks, N.E.C.:

243,368 258

Call Clerk

Government Service

#### 249 - Miscellaneous Clerical Occupations, N.E.C.:

249.288	256	Customs Clerk	. Go	vernme	nt Service
2.39.368	258	License Clerk		<b>11</b>	$\mathbf{u}^{*}$
		Clerk, Electoral		11	$\alpha_{i}^{\nabla} = \epsilon$
		Court Clerk	``	11	, #1°
-	•	Form Checker		11	11-
		Fingerprint Clerk I		11	Ħ
249.388	256	Town Clerk		<b>†1</b>	11
249.587	-282	Property Clerk		11	¢ 11
249.588	289	Registration Clerk		11	tt .
		Station-House Clerk	•	11	\is

- 3 SERVICE OCCUPATIONS: This category includes occupations concerned with performing tacks in and around private households; serving individuals in institutions and other establishments, and protecting the public against crime, fire, accidents, and acts of war.
- 37 Protective Service Occupations: This division includes occupations concerned with protecting the public against crime, fire, accidents and acts of war.
- 371 Crossing Watchmen and Bridge Tenders: This group includes occupation; concerned with guarding railroad crossings to warn motorists and pedestrians of approaching trains; and opening bridges so vessels may pass.

371.868

354

School-Crossing Guard

Government Survice

372 - Guards and Watchmen, Except Crossing Watchmen: This group includes occupations concerned with guarding property from illegal entry, fire and theft, and enforcing safety regulations. Includes the custody and discipline of prisoners.

372.168	416	Guard, Chief	Any Industry
	j	Guard, Captain	11 11
	**	Guard, Lieutenant	11 11
	9	Guard, Sergeant	H H
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Plant-Protection Supervisor	n 1 🐪 n 👾
<b>)</b>	,	Security Chief, Museum	Mosaum
372.268	416	Special Agent	Railroad Transportation
372.D68	427	Armored-Car Guard	Business Service
, ,		. Armored Car Messenger	11 "
	•	Bodyguard	Personal Scavica
· /		Undercover Agent	11 11
No.	• .	Correction Officer	Government Sarvice
		Guard	11 11

, 1° 10°	į	,	;
372.868	427	Correction Officer, City or County Jail	Government Service
	. ,	•	11 11 × 11
	•	Correction Officer, Penitentiary	, , , , , , , , , , , , , , , , , , ,
*		Correction Officer, Reformatory	
•		Guard, Deputy	ti tt
		Jailer	II II
-		Jail Keeper	11 11
		Turnkey	
		Flagman	Construction
_		Gateman	Any Industry
•		Gatekeeper	u n
•		Gate Tender	и ' и
		Guard	11 17
*4	•	Plant-Protection Man	11 11
		Watchman, Gate	11 11
		Controlled-Area Checker	11 11
			A Baska tim
	,	Stage-Door Man	Amusement & Recreation
		Watchman, Set	Motion Pictures
	,		Radio & TV Broadcasting
	•	Guard I	Any Industry
•		Armed Guard	n in
		Floorman	
	•	Patrolman	" - 1
*	•	Special Policeman	n (
4.2	•	Watchman	भे भ
· recound	. ,	Coin-Vault Guard	11 11
• .		Guard, Museum	Museum
	, .	Watchman, Racetrack	Amusement & Recreation
		Guard, Immigration	Government Service
,		Security Inspector	n 💃 n
		Watchman I	Any Industry
•		Guard	11 11 ½ ś. ś. ś. ś.
	•	Patrolman	11 11 -
ͺ,	•	Special Policeman	11 7
		Armed Guard	Railroad Transportation
· ,- `		Camp Watchman	Any Industry
**************************************		Day Watchman	Hily Indiabet y
		Deck Watchman	Tich Water Stranger and
•		Dock Watchman	Fish; Water Transportation
~		/ *************************************	Any Industry
,		Fire Patrolman	Logging
		Night Watchman	Any Industry
,	•	Park Watchman	Amusement & Recreat ion
ŗ	MINIMI	Powder Watchman	Construction
		Warehouse Watchman	Any Industry
,		Merchant Patrolman	Business Service
6 Na 1 1		Doorshaker	
· Examina		Private Patrolman	н
•		Street Patrolman	11 13
• *	,	· _	var e

Convoy Guard

Any Industry

373 - Firemen, Fire Department: This group includes occupations concerned with fighting fires; and inspecting fire-fighting equipment, factories, places of amusement and other establishments, to detect unsafe conditions and to recomment improvements or repairs which will reduce fire hazards.

373.118	237	Fire Chief	Gove	rnment	Service
		Chief Engineer		<u>, 11</u>	13
373.168°	•	Battalion Chief	'	¥11.	H
	416	Captain, Fire-Prevention Bureau		11	tt.
		Fire Captain		11-	11
- *		Fire Inspector		ት፤	11
•	*	Fire Marshall	Any :	Industr	у
,		Fire Chief	11	11	
		Fire Marshal, Refinery	Petr	oleum I	Refinery.
•		Fire Chief	Sawn	oill	
373.884	322 ′	Fire Fighter	Any l	Industr	y
( Was Ca		Fireman	- 11	( II	
•		Fighter, Crash	Air	ranspo	rtation

375 - Policemen and Detectives, Public Service: This group includes accupations concerned with protecting the public; maintaining law and order; detecting and preventing crime; directing and controlling motor traffic; and investigating and apprehending suspects in criminal cases.

. (48)			(*	
375.118	237	Police Chief	Governmen	t Service
		Police Inspector, Chief	<u>(2</u> 11	11 ,
		Superintendent, Police	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11
4	•	Police Commissioner II	$\gamma_{p} = 0$	11
375.138	243	Desk Officer	ll make	ا ا
•		Desk Captain	- • u "	11
		Desk Lieutenant	H	11
•		Desk Sergeant	$\mathbf{b} = t_{\mathbf{a}}^{-1} \mathbf{B}$	, H
	4	Desk Officer, Chief	ti.	11
	•	Desk Captain, Chief.	, 11	11
		Desk Lieutenant, Chief	, 11	11
		Desk Sergeant, Chief	<b>` 11</b>	11
		Secretary of Police	n ·	H
	,	Police Department Secretary	, 5 11	11
375.148	245	Commanding Officer, Harbor-Polic	:e	
•	`.	Harbor-Police Captain	·	11
`		Harbor-Police Lieutenant	H	11
		Commanding Officer, Homicide Squ	ad "	11,
	••	Homicide Squad Captain	sii -	11
,	اس م	Homicide Squad Lieutenant	. 1	- <sub>4</sub> -11
	· .	Homicide Squad Sergeant	1 11	114
	•		• .	•

• `	•	•	•	
375.168	245	Commanding Officer, Investigation/Governousion		
		Commanding Officer, Vice Squad	11	H
•		Investigation Division Captain	11	11
•	1	Investigation Division Lieutenant	П	13
-		Investigation Division Sergeant	'n	11
-4	r	Commanding Officer, Motorcycle Squad	11	
•	•	Commanding Officer, Traffic Division	11	rî.
		Motorcycle-Squad Captain	11	11
		Motorcycle-Squad Lieutenant	11	61
۵		Motorcycle-Squad Sergeant	43	1.5
•	•	Commanding Officer, Motor Equipment	11	11
		Commanding Officer, Garage	tt .	/ 'ti"
		Commanding Officer, Vehicle	11	. 11
		Maintenance Unit		
	/	Motor Equipment Captain	11	11
***		Motor Equipment Lieutenant	11	. 11
		Motor Equipment Sergeant	11	11
		Detective Chief	11	11
,		Chief Detective	11 .	11
	•	Commanding Officer, Detectives	<u> </u>	11
,		Detective Breau Chief	11	11
_	_	Commanding Officer, Automobile	11:	. 11
•	•	Section		•
	٠	Detective Captain	71	11
		Detective Lieuténant	11	/11 ·
	237	Harbor Master	п ,	- II ·
	231	Port Warden	: - با	= ',,`
	416	Matron, Head	11	j 11 - 8
	<b>3.19</b>	Correction Matron, Sergeant	11	11
		Pilot, Highway Patrol	11	11
•		Police Captain, Precinct	स्	11
		Captain (	11	11
•		Police Lieutenant, Precinct II		11
	1	Police Sergeant, Precinct	11	11 7
		Police Lieutenant, Precinct I	11 -	_ 11
	* iz	District Lieutenant	11	fi .
•	r	Field Lieutenant	11	
		Precinct Lieutenant	11	11
		Uniform-Force Lieutenant		·:1
		Police Sergeant, Precinct I	<del>%</del>	, 11
			11	11
•	• •	Detail Sergeant Division Sergeant	n	11
		•		11
	ť	Patrol Sergeant	11	11
		Sergeant Squad Sergeant	11	11
			11	1:
	-	Police Sergeant, Radio Patrol		

< 313°

## Social Studies - 35

	•	•				
375.168	416	Special Agent, FBI	Gove	rnment	Serv	rice
· •		Traffic Lieutenant	سو.	11	11	
		Traffic Sergeant	•	н	11	_
375.228	335	Police-Academy Instructor	•	H	11	•
-		Drillmaster		11	. !!	
375.268	416 ,	Detective if		11	11	
		Plain-Clothesman /	•	11	\$ 11	•
<u>`</u>		Detective, Automobile Section		Ħ	11	
•		Detective, Precinct		11	11	
*		Detective, Sergeant		# .	*11	-
. •	•	Investigator, Narcotics		Ħ	11	
		Patrol Conductor		ft	, ,1	
		Rear-End Man	•	11	. 11	
St. W. STEELE		Wagonman		11	, ii	
`	•	` Wagon Patrolman		н	7	`श्रेक्ष
<i>(</i> '		Patrolman /		11	11	4.7
-	,	Private		11	**	e de
	,	Ambulance Driver		18 to 1	11	1
		Dance Hall Inspector		11	. '11	a.
,	<b>'</b>	Emergency-Detail Driver		11	- t1	. ,
	1	Motorcycle Patrolman		در ا ( <b>۱۱,</b>	11	
•		Mounted Policeman		11	, * 1 <b>7</b>	3
	3	Patrol Driver		11	11	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	æ.	Pool-Hall Inspector		11	11	, ,,
	£	Radio Patrolman			, ti	
	•	Show Inspector	· /		. ,,	
:	1	Traffic Patrolman		11	11	
		Accident Prevention Squad Patrolm	, d'n	iı	. 11	
A	•	<del>-</del>	iaii !	11	1)	•
		Crash-Squad Patrolman Homicide-Squad Patrolman	.	11	11	•
•		Vice-Squad Patrolman	1	11	11	,
	*	- · · · · · · · · · · · · · · · · · · ·		11	11	
•		Morals-Squad Patrolman	\		ii	
		Police Inspector I	. \	11	7.1	
, }		Division Commander	\		11	
I	•	Police Captain, Senior	\	11	11	
		Police Chief, Deputy	1	\!: 1	·	1
		Police Inspector II		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	11	٠.
		Inspector, Pawn Snop Detail		"	11	•
		Policewoman		"/	11	
•		Matron		\		•
	*	Woman-Protective Officer		\.	→, ' · ·	٠ •
,		State-Highway Patrolman		" \	7	
	27/	State Trooper	·•	\	, 11	
375.388	2.76	Fingerprint Classifier	•	" r \	,	
	,	Fingerprint Expert		· \	11	,
375.588	239	Parking Enforcement Cificer	٠	`! <b>!</b> \	\ "	
	1	Meter Maid		**	\	
	٠.	Policewoman, Pauking	•	11	\ ;;	
-		*			1	_

375 868 427 Border Patrolman Government Service
Matron II """

Correction Matron """

Supervisor, Education & Custody """

376 - Policemen and Detectives, Except in Public Service: This group included occupations concerned with policing private property to prevent thievery, malicious damage, and dishonesty among employees or patrons; and to maintain order. Includes investigating irregularities concerning fire, sabotage, or unlaintrusion, and conducting private investigations on a fee basis.

		·		·		
376.268	416.	Detective	\$	Business Se	ervice	
	-	Private Eye	,	11	11	•
		Private Investigator		11	11	
		Ųńdercover Agent		11	11	
,	ħ	Undercover Operator	,	A - 1 % 11	11	,
•		Shopping Investigator	2		ំព 🖣 🗼	
•		Investigator	•	115	ń.	
•	•	Service Auditor		• 11	11	٠
,	Sept.	Shopping Inspector		н	II . *	
		-Spotter ,	t.	, H.	11	
376,868	427	Alarm Investigator	<b>,</b> ,	Any Industr	y Y	
		Armed Guard	, .	u n,	•	
ş.		Investigator Operator*	۽ سرب	11 41		
. / —		Detective I	•	ji . ii		•
		Investigator	•	. 11 11	•	
<b>*</b>	•	Investigator	-	Light, Heat	, & Powc	
•		Store Detective	* *	Retail Trad		;
	•	House Detective		* 116 U	•	
•	•	Protection Operator		11 K <sup>11</sup>	•	•
,	ti - was	Secret-Service Operator		u ii		•
3	*	Undercover Operator		• 1) !!		
K',.	-	Undercover Agent	•	ii,	•	
,	•	Detective II	•	Any Industr	y. ^	•
		Detective, Bowling Alley	,	Amusement	• •	ation
		Special Officer, Automat	<b>&gt;</b>	Hotel & Res	•	. 7
•		Floorman I	•	Amusement	-	ition
•	****	"Bouncer 🛴 🐪		<u></u>	"1	•
•	•	House Detective	٠	11	<del>;</del> ()	• •
•		Houseman		, if	11	•
	• • • • • • • • • • • • • • • • • • • •	Floorman, Dance Hall	•	H H	H	•
		Fun-House Attendant		11	, 11	• 4
• • •		Ice Guard, Skating Rink.	*		, 🕶 H	
	1	House Officer		Hotel & Res	taurart .	•
		House Detective	, ,	11	11 ,	•
•	• * •	Security Man	÷, ·	u 🦃 🕝	11	••
•	•	Special Officer			11 ′	,
•		Patrolman		Railroad Tr	apa postn <u>t</u>	jon
· ·		Gate Guard	•	11	• . 11 \	
•						

377 / Shalf Land Bailiffs: This group includes occupations concerned with crfc... [ law and graff in rural or unincorporated districts; maintaining order in ccur; and serve summonses.

377. Bailiff
Court Officer
Court Sergeant
Sheriff, Deputy
Government Service
II II

378 - Soidiers, Sailors, Marines, Airmen, and Coast Guardsmen, N. E.C.: This group includes occupations, not elsewhere classified, concerned with protecting the nation from enemies and maintaining peace and order during times of marital law or civil disobedience.

378.999 Government Service Enlisted Man Serviceman Airmán . Coast Guardsman Marine I Sailor, Soldier Enlisted Woman Servicewoman Marine II Spar Wac' Waf Wave

3.79 - Protective Service Occupations, N.E.C.: This group includes occupations, not elsewhere classified, concerned with protective service.

379:168 261 Alarm Operator Government Service Fire-Alarm Dispatcher 416 Customs-Enforcement Officer Fish and Game Warden. Conservation Officer Game and Fish Protector Game Warden Guard, Range Fish Protector Fish-and-Game Warden, Marine Patrol Game Protector Demonstrator, Safe-Driving Dquipment · Any Industry

Social Studies - 38

•	,-		•	-
379.268	•	Drivers! License Examiner	Government S	Service
•		Inspector, Precinct	11	н `
379.368	265	Dispatcher, Radio		. 11
		Dispatcher	11	11
		Police Radio Dispatcher	11	TT.
	•	Station Operator		*11
379.381	312	Lighthouse Keeper	. 11*,	eru 🔨 🕟
379.384	271	Automobile Tester	11	II: • .
7.7.30	611	Motor-Vehicle Inspector	. 11	11
	•	Safety Inspector	11	HÎ.
	' \	Vehicle-Safety Inspector	, H	11 ,
379.384	271	Fire Inspector	Any Industry	
317.301		Fireman, Industrial	1111y 11134311 y	•
	**	Fire Patrolman	н н	•
	·	Fire Watcher	a ' n	+ 3
		Fireman, Stage	Amusement &	. Recrossion
•		Inspector, Public Assemblage	_ IIIIIII S	11
379.388	276	Protective-Signal Operator	Clerical *	•
317.300	210	Drop-Board Man	Olerical "	
• •		D-X Board Man		• •
•	•	Operator, Circuit	· · · · · · · · · · · · · · · · · · ·	
•		Operator, Circuit Operator, Direct Wire		
adjoint	قائم المنظمة المنظمة	Signal Timer	<b>1</b> 1	•
379.637	282	Sprinkler-Fire-Extinguisher •	Any Industry	
317.031	,204	Inspector	rity industry	
·	7	Fire Apparatus Inspector	11 ' 31	`
379.863	427	Golf-Course Ranger	Amusement &	Degration
317.003	.52.621	Golf-Course Patrolman	Amusement e	II per
•	•	Park Patrolman	11	, H
<b>*</b>	- •	Lifeguard	11 '	r:
	•	Ski Patrolman	. II	. 11
379.878	427	Dog Catcher	Government S	la merima
713.010	. 4:	Dog Warden	Government	ii elaide
		Humane Officer	· II	11
379.684	322	Skin Diver	Any Industry	
317.004	J 1414		mly mausery	
	. *.	Frogman Salvage Diver		• .
,		Scuba Diver .	2 A 11 11	
	, .	Smoke Jumper	Gövernment S	Comercia
379.887	360		Government S	r
317.661	. 300	Milk Sampler Assistant Milk Sanitarian	Government a	erv.cs
	,		``` ``II	. ئى
,		Samalas.		
		Sampler Magnita Sprayer		
		Mosquito Sprayer Hand-Spray Operator	· · · · · · · · · · · · · · · · · · ·	**************************************

#### 4 - FARMING, FISHERY, FORESTRY, AND RELATED OCCUPATIONS:

## 407 - Gardening and Groundskeeping Occupations:

407.134	299	*	Park Foreman	•	,		- Gove	rnme	nt Ser	vice
407:868	427		Park Caretaker	•			. • '	t į		
407.887 -	360	,	Park Worker	•	~	, ,	•	í)		11
4 . `			Camp-Ground Car	etaker		•		11 .		11

### 413 - Livestock Farming Occupations:

413.684 • 282 Brand Inspector Government Service

## 441 - Forest Conservation Occupations:

441.128	335	Jumpmaster	Government Service
441.137	299	Suppression Crew-Leader	· · · · · · · · · · · · · · · · · · ·
441.168	416	Fire Lookout	11 a 11
441.384	413	Forester Aid	$\hat{\mu}$
441.637 .	282	Fire Patrolman	n in
441.837	360	Forest-Fire Fighter .	
-			

#### 6 - MACHINE TRADE OCCUPATIONS:

## 632 - Ordnance and Accessories Mechanics and Repairmen:

632.281 312 Aircraft-Armament-Mechanic Government rervice Fire Control Mechanic " ".

Ordnanceman " " ".

## 633 - Business & Commercial Machine Repairmen:

633.231 312 Mail-Processing-Equipment Government Service Mechanic Government

## F- BENCH WORK OCCUPATIONS:

# 709 - Aiscallandous Occupations in Fabrication, Assembly, and Repair of Metal Products:

709.687 282 Proof-Coin Collector Government Service

710 - Occupations in Fabrication and Repair of Instruments for Controlling:

710.88% 322 Parking Meter Serviceman Government Service

722 - Occupations in Assembly and Repair of Communications Equipment:

722.281

312

Inspector, Guided Missiles Electronics System

Government Service

### 8 - STRUCTURAL WORK OCCUPATIONS:

869 - Miscellaneous Construction Occupations:

869.137

299

Traffic Maintenance Supervisor / Government Servico

#### 9 - MISCELLANEOUS OCCUPATIONS:

919 - Miscellaneous Transportation Occupations;

919.368 919.883

258

Traffic Checker

4/1/4

Street-Sweeper Operator

Governinent Service

Government Service

955 - Occupations in Disposal of Refuse and Sewage:

955.138

305

Snow Removing Foreman

Street Cleaner

955.887 360

Utility Man

Snow Shoveler

The Dictionary of Occupational Titles in Volume II also presents various occupational titles classified according to industries. The following industry classifications might be of interest to Social Studies.

Agriculture & Agricultural Service Air Transportation Banking Institution Construction Industry Education & Instruction Financial Institutions Firearms & Guns Industry Governmental Services Library 1 Motor Vehicle Transportation Industry Museums, Art Galleries, Botanical and Zoological Gardens Nonprofit Membership, Charitable, and Religious Organizations Ordnance and Accessories Industry Real Estate Retail Trade Railroad Transportation Industry Sanitary Services Transportation Equipment Industry Water Transportation Industry Waterworks

Wholesale Trade

### HOW TO USE THE DICTIONARY OF OCCUPATIONAL TITLES

Volumne I contains the definitions of job titles which are listed alphabetically. You look up a job in the same way you would look up a word in the conventional dictionary. Occasionally the usual order of words is reversed (Oil Painter is listed as Painter, Oil) so that if at first you fail to find a job listed it is wise to try again by looking under another word in the job title.

Each listing will either give you, or direct you to the place in the DOT where you will find any or all of the following items of information:

- 1) Standard or main job title (most common name by which the job is known), in boldface capital letters.
- 2) Synonyms for the job title (other names by which the job is known),
- (4) In ( ) the name of the industry wherein the job is found,
  - 5) Short definition of the job (i.e. a statement of duties),
- 6) Reference to related jobs listed in the DOT,

Here is an actual job listing taken from Volume I of the DOT. Look for the six items just mentioned above.

TEACHER, SECONDARY SCHOOL (education) 091.228. teacher, high school. Instructs students in one or more subjects. such as English, mathematics, or social studies, in private, religious, or public secondary school (high school). Instructs pupils through lectures, demonstrations, and audiovisual aids. Prepares teaching outline for course of study, assigns lessons, and corrects nomework papers. Administers tests to evaluate publis' pregress, records results, and issues reports to inform parents of progress. Keeps attendance records. Maintains discipline in classroom and school said. Participates in faculty and professional meetings, educational centerences, and teacher training workshops. Performs related duties, such as sponsoring one or more special activities or student organizations, assisting pupils in course of study, and counseling them in adjustment and academic problems. be designated according to subject matter specialty as INSTRUCTOR, TYPING: TEACHER, AGRICULTURE: TEACHER, COMMERCIAL: TEACHER, ENGLISH; TEACHER, HOME ECONOMICS; TEACHER: LANGUAGE. See volume II for additional titles.

Volume II of the Dictionary of Occupational Titles contains several divisions.



#### 1) OCCUPATIONAL CLASSIFICATION

Occupational Categories:

0- and 1- Professional, technical and managerial occupations.

2- Clerical and sales occupations.

3- Service occupations

4- Farming, fishery, forestry, and related occupations

5- Processing occupations

6- Machine trades occupations

7- Bench work occupations

8- Structural work occupations

9- Miscellaneous occupations

In Volume II of the DOT, jobs are arranged not alphabetically but in order of code numbers. These numbers start at 001.081 and range upwards to 979.887. To get an idea of what such a number can tell us, let us look at a code number we have already met, that for Teacher, secondary 091.228.

Note first that this number is made up os six digits and that they are always written in the same way, three digits followed by a medimal point and three terminal digits. Each of these digits is important and tells you something about the occupation for which it stands.

- a) The first digit on the left stands for the major category to which the occupation belongs. Look at the occupational categories given previously, there are nine major categories. Since the code number for Teacher, Secondary starts with 0- it is classified as a Professional, technical and managerial occupation.
- b) The ecoond digit is the number is used to denote the division of the camegory into which the couperistion is elementfied. In our comple 19-denotes, Cocupations in Education.
- e) Adding the third digit gives us what is known as the "three-digit group." (That is, the three numbers to be left of the decimal point.) All occupations having the same three-digit group belong to the same job family and are listed tegether in volume II of the Dot. All jobs within the same job family have some formulamental similarity. For example jobs involving were in secondary of the job family or the similarity of the condary Education" and each now a code number beginning 091.

Example: 091.118 - Principal Headmaster

091,168 - Music Supervisor

091.228 - Educational Therapist
322 Teacher, Secondary School

ERIC Full Text Provided by ERIC

Knowing the code number of any occupation (which you can obtain by looking up the name of the occupation in Volume I), you can determine the job family to which it belongs and the names of any other jobs in that family by looking in Volume II.

Our Teacher, Secondary School belongs to the job family having the three-digit group 091. If we look this up in Volume II we find this family entitled "Occupations in Secondary School Education". We discover such related jobs as Teacher, Industrial Arts (091:228), and Music Supervisor (091.168).

#### 2) WORKER TRAIT GROUPS

The next section of Volume II relates to the three digits following the decimal point in the occupational classification code number. In this part you will find the worker trait groups listed alphabetically under such broad headings as Art, Entertainment, Medicine, or Writing. Each of these categories is in turn subdivided into several parts.

#### Example: EDUCATION AND TRAINING

- .028 Instructive Work, Fine Arts, Theater, Music and Related Fields
- :208) Guidance and Counseling
- •128) Industrial Training
- 169) Flight and Related Training
- + several others

Whereas the first three digits of the code referred to similarities in the type of job being done, the second triad refers to the workers' relationships to data, people, and things. Each of these items has a heirarchy of relationships and the code digit refers to the highest level within that heirarchy at which a person is required to function in performing his/her job. Following are the heirarchys for each digit.

Data (4th digit)	People (5th digit)	Things (6th digit)
O Synthesizing 1 Coordinating 2 Analyzing 3 Compiling 4 Computing 5 Copying 6 Comparing 7 No Significant Relationship	0 Mentoring 1 Negotiating 2 Instructing 3 Supervising 4 Diverting 5 Persuading 6 Speaking-Signalling 7 Serving 8 No Significant Relationship 323	O Setting-Up 1 Precision Working 2 Operating/Control. 3 Driving/Operating 4 Manipulating 5 Tending 6 Feeding/Offbearing 7 Handling 8 No significant Relationship
•	0,50	·

To return to our Teacher, Secondary School example, his/her last three digits are 228. We can refer to the heirarchies on the previous page and find that his/her relationship to data is a relatively high of 2, which is analyzing. The fifth digit is relatively high also, 2 - Instructing. The final digit is 8 and indicates that there is No Significant Relationship.

The purpose of the Worker Trait Group section is to present the abilities, personal traits, and individual characteristics required of a worker in order to achieve average successful job performance. Six components make up the worker traits presented in this section: training time, aptitudes, interests, temperaments, physical demands, and working conditions.

If a student/teacher is interested in the occupation of Advertising Layout Man and wanted to know the worker trait requirements associated with this job, one would look in the index on pages 217-223 of Volume II and under the major heading of ART would find the sub-heading Art Work. Turning to the indicated page he/she would find the data arranged in the following outline:

Work Performed
Worker Requirements
Clues for Relating Applicants and Requirements
Training and Methods of Entry
Related Classifications
Qualifications Profile

Combining the data gained her and that from Volume I and the first part of Volume II should give the student a detailed picture not only of the job but also of the typical person so employed.

## 3) INDUSTRY CLASSIFICATION OF JOB TITLES

The final section of Volume II lists the DOT job titles according to industry. The particular industry to which each job title belongs is noted in ( ) after the job title of the DOT definition. Each industry also carries with it a definition.

Example: Candle Industry: This industry includes occupations concerned in the manufacture of cangles for lighting or for decorative and ornamental purposes.

There then follows an alphabetical list of job titles:

Candle Decorator II Candle Molder, Hand

Wax Bleacher

In some instances the industry grouping of occupations might provide a basis for a classroom learning experience with each person looking up the definition of the particular job and role playing or simulating the job.

The industry designation of the job title possesses an additional feature in that it is a clue as to where in the local geographic region such a person might be employed. Checking the telephone directory (classified yellow pages) might turn up a potential field trip and/or resource person, and well as a potential future employer.

The following pages utilize both volumes of the DOT in associated certain job titles with your subject area.

DST 7/11/73

## The Rural Districts' Career Concept Focus Plan

## DICTIONARY OF OCCUPATIONAL TITLES, CODE NUMBERS,

## AND

## CORRESPONDING DEWEY LIBRARY CODE

	( .	. 1	٠,	
D.0.	T	Dewey Code	•	Occupational Title
3 00	01	620 —	The state of the s	Engineers ( See also by area of spe-
٤ 00	01	600	<b>1</b> 1 ~	cialization) Techniciáns (See also by area of
001.		720	/	specialization) Architect
001.		720	( ,	-Architectural Draftsman
002.		629.13	``	Aeronautical Engineer
,003.		6.21.3		Electrical Engineer
003.		621.3	•	Electrical Technician
.003.		621.3		Electronic Techincian
003.		621.381	•	Electronics Engineer
003.		621.32	-	Illuminating Engineer
003.		621.3384		Radio (TV) Engineers & Broadcasting
005.		624		Technicians
005.		624		Civil Engineer
005.		625.7		Civil & Highway Technician Highway Engineer
006.		666	, .	Ceramic Engineer
007.		7 <b>4</b> 14\	The state of the s	Mechanical Draftsman
007.		621	in the same of the	Mechanical Engineer
007.		621	. 64	Mechanical Technician
007.		621		Optical Technician
008.	-	660.2		Chemical Engineer
3 00		620	•	Astronautical Engineering Occupation
3 00 €	01	612		Biomedical Engineer
010.		622		Mining Engineer
010.	` `\	622,665	`	Petroleum Engineer
011.	,	669		Metallurgical Engineer
012.		621.7,658.5	1	Industrial Engineer
012,		658	•	Industrial Engineering Technician
012.	-	614.8, 621.7		Sarety Engineer
012.		658.5	•	Systems Analyst
013.		631		Agricultural Engineer
014.	, .	623.8	•	Marine Engineer
014.	}	623.8	•	Marine Engineering Occupations
015. 015.		621.48 621.48		Nuclean Engineer
0.15.		621.48	•	Nuclear Engineering Occupations Nuclear Technician
017.		629.2		Auto Body Designer
017.	an an an an	526.8	٠ س	Cartographer
017.		744		Draftsman
017.		744		Illustrator, Technical
017.		526.8	٠.	Man Draftsman0 ~
017.		744	. •	Tochnical Illustrator
018.		526.9	•	Surveyer
63.9.	•	712		Landscape Architegt /
	, .			

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<u> Б.о.т.</u> '—	DEWEY_CODE	OCCUPUPATIONAL TITLE
0.2	500.1 .	Natural Scientists
	-500.2	Physical Scientist
1. 020	368.01	Actuary
020	510.78	Actuary n
020.		Data Processing Programmer
	510-519	Mathematician
020.	510-519	Mathematics Technician
020.	510 278	Programmer (Data Processing)
020.	310 519	Statistician \
021.	520 *	Astronomer
022	660	Chemical Laboratory Technician
022.	540-549	Chemist
023.	539	Physicist
024.	550-559	rnysicist
024.	550-555	Geologist
	551	Geophysicist
	951.4647	Oceanographer "
025.	551.5	Meteorological Technician
025.	551.5	Meteorologist
029.	526, 910	Geographer
029.	631.4	Laboratory Tester
040.	630.2129	Agricultural Scientist
	630-635	Agronomist
	636-638	
040.	630.2129	Animal Husbandman
	.63h 0	Dairy Technologist
040.	634.9	Forester
040.	635	Horticulturist
040.	630.2129	Range Manager
0₩0.	634.9	Ranger, Forest
040.	631.4	Soil Conservationist
040.	631.4	Soil Scientist
040.	630.28, 674	Wood Technologist
041.	616.01	Droposis Issisk
	574.192	<b>*</b>
041.	574	
041.		Biological Scientists
	574 .	Biologist
0,41.	581	Botanist
· 041 ·	639,	Fish and Wildlife Specialist
041.	597, 639	Fisheries Scientist (Fish Culturist)
041.	664	Food Technologist
041.	616.01	Microbiologist
	615.1	Pharmacologist
· · · · · · · · · · · · · · · · · · ·	590-599	Zoologist
	371.42	Guidance Counselor
° Air E		Psychologist
	155.4~.5	Psychologist, School
	362,	Rehabilitation Courselor
_ •	371.42	School Counselor
	155.45	School Psychologist
	371.45	Vocational Counselor
05	30:0	Social Scientists
050.	330	Economist
•	658.83	Marketing Research Workers
		Political Scientist
	900-909, 930-999	Historian
		THE COLLAIN

D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
	<u> </u>	
.054.	301.1	Criminologist
054	301	Socialogist .
055.	390, 573	Anthropologist
055.	ທາວ	Anthropologist
055.	913	Archaeologist
· _	610.69	Medical & Health Careers
070:	610.69	Anesthetist
0.70	610.69	Dermatologist
070.	610.69	Doctor, Medical
070.	610.69	Physician or Surgeon
070	616,89	Psychiatrist
070.	616	Radiologist * , * /
071.	616.5	Osteopathic Physician
072.	617.6	Dentist
072.	617	Orthodontist
073 <b>.</b>	636.089	Veterinarian
0.74.	615.4	Druggist
074.	615,44	Pharmacist
075.	610.73	Nurse, Professional (Registered)
7. 075.	610.73	Registered Nurse
077.	641.1	Dietitian
078.	610469	Certified Laboratory Assistant
078.	6176	Dental Hygienist
078.	610.69	Electrocardiograph Technician
078.	615.8	Electroencephalograph Technician
078.	610.69	Medical Technologist
078.	615.8	Orthotist.
078.	615.8	Prosthetist-Orthotist
078	615.8	Radiologic Technologist
· 078	615.8	X-Ray Technologist
079.	616.85, 617	Audiologist
079.	615.5	Chiropractor
079.	617.6	Dental Assistant
079.	628	Environmentalist
079.	539.7	Health Physicist
079.	615.9	Industrial Mygienist
079.	610.69	Inhalation Therapist /
079.	610,69	Medical Assistant (Office)
079.	615.8, 780.7	Music Therapist
079.	610.73	Nurse, Licensed Practical
079.	615.8	Occupational Therapisc
079.	615.8	Occupational Therapy, Assistant
079.	617.75	Optometrist
079.	617	Orthopist •
079.	615.8	Physical Therapist
079.	610.73	Physician's Assistant
07/9.	617.58	Podiatrist
079.	610.73	Practical Nurse, Licensed
079.	628	Sanitarian (Environmentalist)
079		Speech Pathologist (& Audiclogist)
679.	617	Surgical Technician
09	371, 651	Teacher Aides
. 050.	378.1	College Teacher
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	

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D.O.T.	DEWEY COI	DE OCCUPATIONAL TITLE
	- 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	COCCUTATIONAL TITLE
* 090 ×	378.1	Faculty Member (College or Univer-
		is ity)
.090.	378.1 -	Registrar, College or University
090.	· - 378.1	Teacher, College
091.	371.1	High School Teacher
091.	373.2	Industrial Arts Teacher
091	373.1	Principal, School
. 091.	373.1	School Principal
091.	371.1	Secondary School Teachers
091.	371,1	Teacher, Secondary School
092	372	Elementary Teacher
092	372.21	Kindergarten Teacher
092	372.21	Nursery School Teacher
092	372	Teacher, Elementary School
092	373.2	Teacher, Industrial Arts
092. 092.	372.21	Teacher, Kindergarten & Nursery
	372.21	Teacher, Nursery School
092.	371.9	Teacher, Exceptional Children
096.	630.7	County Agricultural Agent
000,	640	. Country Home Demonstration Agent
096. 096.	640 630.7	Extension Home Economist
096	640	Extension Workers
096	640	Home Demonstration Agent
097	373.2, <u>37</u> 4	Home Economist
197	373.2, 374	
097	373.2, 374	Teacher Vocational Vocational Teacher
099	796	Athletic Coach (Education)
and the second of the second o		Coach, Athletic
099	374	Instructor, Adult Education
099.	613.7	Instructor, Physical Education
100	023	Librarian
100	362.1	Medical Record Librarian
100.	) 023	Special Collection Librarian
101.	069	Museums, Occupations in
102.	069 069	Curator
110:	340	Attorney
110.	340	Lawyer
111.	340	Judge
1.2	2,55	Religious Sister, Religious Brother
120.	251-253	Clergyman_
120.	251 - 253	Minister
120	266	Missionary
1.20	251-253	Pastor Pastor
120.	251=253, 287	Priest
120.	251-253, 296	
129:	268	Director, Religious Education
129. 129.	268	Religious Education Director
130.	266-269 *** *********************************	Religious Workers
130.	808.02	Freelance Writer
132	659.1	Writer, Literary (Free Lance) Advertising Copywriter
132	659.1	Copywriter, Advertising
		Obbant rend virantershill



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D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
132.	@c0.70 . 4	Editor, Newspaper (Weekly)
132.	070.4	Editor, Trade or Technical Publica-
ر ا		
132.	070.4	tion #
	070.4	Editorial Assistant
132	070 H	Newspaper Editor.
132.	808.6, 070.4	Newspaper Editor
132.	808.08, 070.4	(Reporter
137.	418.02	Interpreter
137.	418.02	Translator
139.	808:06	Technical Writer
141.	741.6	Art & Advertising Layout Men
141.	741.6	Artist, Commercial
141.	741.6	
141	741.6	Commercial Artist, Illustrating
	741.0	Illustrating Commercial Artist
141;- 📉	741, 616	Illustrator, Medical
141.	741, 616	Medical Illustrator
142.	687.1	Clothes Designer
142.	747	Designer, Interior
142.	745.2=.4	Designers (See also by area of
	.* 52	specialization)
× 142.	687.1	Fashion Designer
142.	635.9	Floral Designer (Florist)
142.	745.2	Industrial Designer
142	747	
- 1		Interior Designer
142.	739.2	Jewelry & Flatware Designer
143.	770.23	Photographer
144.	750	Artist, Fine Art
144	√741.5 × √	Cartonnist Cartonist Cartonnist
144.	750	Painter, Fine Art
.150.	792	Actor & Actress
150	792	Dramatics, Occupations in
151.	792.82, 793.3	Dancers
152.	7.80.7	Music Teacher
152.	780.07	Musician, Instrumental
152.	780.07	Musician
152.	784	
		ornser.
152.	780.7	Teacher, Music
152.	784	Vocalist
4153.	796	Athlete
153.	613.7	Physical Education Teacher
153.	796-799	Sports, Occupation in
153.	613.7	Teacher, Physical Education
153.	<b>* 7</b> 96	Umpire
159.	796.4	Acrobat & Aeria Mat
159.	384.5455, 791.4	Announcer, Races TV
159.	791.44	.Disk Jockey
159.	384.5455, 791.4	Radio & TV Announcer
160.	657	
		Accountant
161.	658.1	Fund Raiser (Joint Financing Direct
a propried	050.7	tor)
161.	658.1	Joint Financing Director (Fund Rai-
Secretary of the second		sar).
62	658.7	Buyer
	a series	The same of the sa

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D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE	4
100 mg		Language San	· . :
160	658.7	The same and the same of the s	
162	000	Purchasing Agent	A Comment
163.	658.8	Sales Manager	Contraction of the contraction o
164.	-659 <u>- 1 </u>	Advertising Assistant	<del></del>
164	659.1	Advertising Manager	
165.	659.2	Public Relations Man	
200		Lunité réfactous dan	
166.	658.3	Employment Supervisor	o o o o o o o o o o o o o o o o o o o
166.	658.3	Job Analyst	and the second
166.	658.3	Personnel Supervisor	
168	656.88	Credit Manager	- Ker
168.	336.2, 350		
3000		Customs Inspector	
168	336, 2, 350	Inspector, Customs	,
168	614 664	Meat Inspectors	Y'
169.	.658.3	Industrial & Labor Relations	<b>Vorkers</b>
169.	719,3	Park Ranger	
	719.3		•
		Ranger, Park	•
	·658	Managers and Officiáls, Gene	raJ
182.	624, 6.90	. Construction Inspector	
182.		Construction Superintendent	
182.		Contractor (const.)	
•	6311 600	The standard Constant	: 5
182.	624, 690	Inspector, Construction	
<b>1</b> 84,	658.8	Freight Traffic Consultant.	•
184.	384.5455, 791.4	Program Director, Radio-TV	
184.	384.5455, 791.4	Radio-TV Program Director	34 july 1
184.	658.7, 380.5	Mastin Managan	
		Traffic Manager	
185.	658.9	Business Propriétor, Retail	
185.	658,87	Retail Store Manager	•
1.85.	658 38 4	Store Manager (Supermarket)	
185.	658.8	Supermarket Manager	***
. 186.	658	Financial Manager	,
		Trugueter namager	·.'."
	332.3	boan Officer	**
187.	658.2	Building Superintendent	
187.	658	Business Agent, Labor Union	* .
187	647.2	Executive Housekeeper	ĭ
	614.64	Funeral Director	
107			, · ·
187.	647.9- 658	Hospital Administrator	
<b>3.187.</b>	647.2	Housekeeper Executive	a a give
187.	658	Labor Union Business Agent	
187.	614.64	Mortician	.~ ,
	647.9	Restaurant Manager	
	791.4	Thouton Mannager	
		Theater Manager	٠.
187.	614.64	Undertaker	*
	336.2	Assessor	
188	352	City Manager	
	350.01	Diplomat	
	719	Park Superintendent	
	658	Executive, Junior,	
189.	6.58	Junior Executive	· · · ·
		Agents & Personal Managers	
	333, 332	Appraisers	· · · · · ·
			23000
191.	658	Business Agents (Literary age	
The state of the s	King the state of	Business $\varepsilon_{\mathbf{g}}$ :	ntsi
	33.2	Credit Analyst (Banking)	• .
	387.7	Air Traffic Controller	,
Mill St. B. Car.			· * * * * * * * * * * * * * * * * * * *

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D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
Constitution of the consti	·	OCCOTATIONAL TITLE
193.	384.5	Radio Operátor
194.	<u>      621    3</u> 89	-Sound-Recording-Technician
195	360-365	Caseworker
195	790	Group Worker
195.	364.8	
195.		Parole (& Probation) Officer
	364.8	Probation & Parole Officer
195.	790	Recreation Leader
195.	790	Recreational Group Worker
195.	362.7, 370	School Social Worker
195.	360-365	Social Worker
198	360-365	Welfare and Social Workers
106	629.132	
196		Airplane Pilot, Commercial
Tace	629.132	Airplane Pilot and Navigator
130.	629\132	Navigator and Pilot (Airplane)
· 196.	629.132	Pilot and Navigator (Airplane)
197.	387.5	Ship's Captains & Deck Officers
,	, <b>1</b>	(Merchant Marine)
198.	~625 <b>.</b> 2	Conductor, Railroad
198.		Prilmand Conduction
	625.2, 385	Railroad Conductor
199.	309.26	City & Regional Planner
199.	.539.7	Health Physics Technician
199.	579 / Y	Taxidermist
199.	309.26	Urban Planner
<b>20</b> • • •	651	Office Workers
201.	651.3	Secretary
201.	651.3	
		Secretary, Male
202.	347.9	Court Reporter
202.	651.	Stenographers
203.	652.3	Typist
204.	651.3	Correspondence Clerk
206.	651.3	File Clerk
207.	681	Business Machine Operators
207.	651.3	Office Machine Operator
209.		Tueste nachine operator
	652.3	Justowriter Operator
210.	657.2	Bookeeper
211.	.658.87	Cashjer
212.	332.1	Bank Teller
212.	332.1	Teller, (Banking)
	510.78, 651.8	Data Processing Equipment Operator.
213. €213. **	651.8, 652.3	Data Typist
213.	510.78, 651.8	
213	010.709 001.0	Electronic Computer Operating Por-
100 m	0.000	sonnel
213.	651.8, 652.3	Key Punch Operator
213.	651.8, 652.3	Machine Operators, Tabulating
2/13.	651.8, 652.3	Tabulating Machine Operator
215.	651.3	Bookkeeping Machine Operator
215.	651.3	Machine Bookkeeper
216.	510.78	Calculating Machine Operator
* 216.	65 <b>2.</b> 3	Statistical Clerk
219.	651.3	General Office Clerk

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D:04.T.	DEWEY CODE	OCCUPATIONAL TITLE
		A Comment of the Comm
219.	651.3	Office Clerk
221.	658.7	Material Handling Coordinator
222.	658.7	Receiving and Shipping Clerk
222	• 658.7	Shipping and Receiving Clerk
223	651.3	Stock Clerk
230.	651.3	Messenger .
230	651.3 <b>*</b> 651.3	Office Boy or Girl
231.	651.7	Mail Clerk (any industry) Manager
	001,7	See by area of specialization.
232.	353.4, 383	Postal Employees
233.	353.4, 383	Mail Carrier
235	621, 205 201 C	Mala-Mana Operation (Control (Office)
235. 237.	621.385, 384.6 651.3	Telephone Operator (Central Cff.ice)
\. 201.		Hospital Admitting Officer
237.	651.3	Receptionist
237.	658.8, 380.5	Travel Counselor
.44±•	368	Claims Adjuster
242,	651.3	Hotel & Motel Clerk
242.	651.3	Motel (Hotel Clerk
242.	651.3	Room Clerk
243. €	249. 651.3, 363.6	Service Representative (Public *
	A Grand	Utilities)
249.	347.9, 651	Court Clerk
249.	651.3	Credit Workers
249.	023	Library Assistants, Aids, & Tochni-
,	· •	ciana
249.	651.3, 352.2	Police Clerk
250.	260	Thousands Calledon
250.	368.3	Life Insurance Agent .
250.	368.3	Life Underwriter
250.	658	Real Estate Salesman
251.	332.6	30.1
253.	658.85	Securities Salesman Radio & Television Time Salesman Transportation Salesman
255.	387.5, 658.8	Transportation Salesman, Air
26	658.8	Manufacturers' Salesman
280.	658.89	Automobile Salesman
289	629.28	
289. +	658,89	Automotive Parts Countermen
2004.4	000+00	Selling)
289.	658.85	
289.	658.86	Salesman (General)
		Wholesale Salesman
290.	658.87	Sales Clerk
290.	658.87	Retail Salesman
292.	658.85	Routeman
292.	658.85	Salesman Driver
294.	658.8	Auctioneer
296.	338.52	Comparison Shopper
296.	338.52	Shoppers, Comparison
297.	659.15	Model .
297.	65848.	Product Demonstrators
298.	747	Display Man
298.	· 747, 659.1	Window Trimmer & Display Man
299.	658,89	Bridal Consultant

D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
703	647.7, 616.5	Domestic Service Occupations
306	647.26	Maid, Domestic
31	-647.9	Restaurant Industry
311.		Waiter (Waitress)
312.	647.95	Bartender
313.		Chef (Cook)
313.	641.5 641.5	Cook
316.	664.9	Butcher
316.	664.9	Meatcutter
32	647.94	Hotel & Motel Industry Occupations
320.	647.94	Hotel & Motel Manager
320.	647.94	Motel (Hotel) Manager
324.	647.94	Bellman & Bell Captains
<i>⊙a &gt; ,</i> ,330.	646.7	Barber \.
331.	646.7	Manicurist
332.	646.7	Beauty Operator
332.	646.7	Cosmetologist
332.		Hairdresser
334.	646.7	Masseur
339.	646.7, 616.5	Electrologist
341.	790	Recreation Facility Attendant
334.	791	Usher
350.	385-388	Porter
350.	387.5	Stewards and Stewardesses
352.	387.5	Hostesses & Stewards
352.	387.7	Airplane Stewardess
355.	610.73, 362.14	Attendants, Hospital
355.	610.73, 362.14	Hospital Attendants (Assistants to Nurse)
355.	610.73, 362.14	Nurses Aide
355.	610.73, 362.14	Orderly
355.	616.89	Psychiatric Aide
356.	636	Animal Care, Occupations in
	636	Veterinary Hospital Attendant
359,	388.34, 629.283	Chauffeur .
361	667 . *	Laundry Industry Worker
362.	667.12	Dry Cleaning Occupations
365.	685 3 /	Shoe Repairman
372:	365	Correctional Officer
372.	364.4	. Guard, Watchman & Alarm Investiga-
11.		ton
373.	352.3	Fire Fighter
375.	352.2	Detective & Policeman
375.	36# . ,	FBI Agent
375.	364.41.2. <sup>2</sup>	Fingerprint Classifier (Technician)
375.	387.1	Harbor Master
375.	352.2	Patrolman (& Policewoman)
375.	352.2	Policeman - Policewoman
375.	364	Special Agent, FBI
375.	351.7	State Highway Patrolman
378.	358.4	Air Force Careers (Military)
2.5 4.578.	355	Armed Services Careers

D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE.	
			* * **
378.	359.9	Coast Guardsmen	•
378.	359.9	Marine Corps as a Career	4.2
37.8	359.9	Marine (Military)	
378.	355		246
		Military Serviceman	,"
378.	359	Navy Careers (Military)	
-378	359.12	Sailor (Military)	
378	356s	Soldier (Military) **	
379	.639;	Conservation Officer	• - ;
382	647.9	Custodian (Janitor)	• •
382	647.93		
		Janiton	
389	647.9	Exterminator	
389.	647.9	Pest Control Opertor	
4.0	633-635	Plant Farming Occupations	ر * · · ·
403.	<b>\635</b>	Farmer, Truck	" " "
403.	635.18	Vegetable Farmer	
404.	635.6	Fruit Farmer	,
404.	635.6	Orchardist (Fruit Farmer)	⟨♥
406.	635	Horticultural Workers	•
406.	635	Nurseryman	
407.	712	Landscape Gardeher	1.
	634.9	Aborist	i .
409	634.9	Tree Surgeon	•
41.			
	636-638	Animal Farming Occupations	
41	636-638	Farmer, Animal	•
411.	637	Dairy Farmer	• •
411.	637	Famer, Dairy	- **
412	636.5	Farmer, Poultry	
412**	636.5	Poultryman	
419.	638.1	Beekeeper	3 -
421.	630	Farmer, General	
43 ~	639	Fishermen	
441.	634.9	Forest Conservation Occupat	ions
441.	634.9	Forestry Technician "	
451.	639	Trapping and Hunting Occupa-	tions
452.	799.	Fishing & Hunting Guide	,
452.		Hunting & Fishing Guide	
		Floothon later	**
500.	671.7	Electroplater	· · · · · · · · · · · · · · · · · · ·
504.	671	Heat Treater:	
518.	671.2	Foundry Occupations	
518.	671.2	Molder (Foundry)	, ,
5.2	664	Food Products (Mfg.) Occupa-	tions '
52	679.7	Tobacco Products (Mfg.) Occ	
525.	664.9	Meat Packing Industry	-1- or 22,0,200,
*			,
526.	664	Baker *	me and a second
526.	664	Bakery Products Industry	
529.	663-664	Canning and Preserving Indus	
3 529	664 -	Confectionery Industry Work	
529.	6.37	Dairy Industry Jobs	1 1
529.	637	Dairy Processing Equipment (	ງກອກສະດກ 🕝
** \	637		
5.29		Dairy Products Industry	
53	676	Paper Products (Mfg.) Occupa	LIONS
%g (5 <b>53</b> )	676	Paper and Pulp Industry	, , , , , ,
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D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
54 54	622,662	Coal Industry Occupations Gas Processing Occupations
54	6.65	-0il-Processing Occupations
54	665	Petroleum Product (Mfg.) Occupa-
		tions
. 55	660 gg	Chemical Industry Workers
5'5	660-661	Industrial Chemical Industry Occu-
		pations
55.	667	Paint, Varnish & Lacquer Industry
55	668.4	Plastics Products (Mfg.) Workers
55.	678	Rubber Goods (Mfg.) Occupations
56	67.4	Lumber Products (Mfg.) Workers
56	674, 694	Wood Processing Occupations
58	675	Leather Mfg. Industry
60	669	Metalworking Occupations
600.	681	Instrument Maker
600.	655.2	Layout Man (Machine Shop)
600.	621.9, 681	Machinist
601.	621.9	Toolmaker & Diemaker
604.	621.9	Lathe Operators
604.	621.9	Set Up Man (Machine Shop)
609. 61#	621.9 660.1 622 672	Machine Tool Operator
610.	669.1, 622, 672 682	Iron and Steel Industry Blacksmith
612.	682	Forge Shop Occupations
62	600	Mechanics & Repairman
~ 620.	629.28	Automobile Mechanic
620.	629.28	Bus and Truck Mechanic
620.	629.28	Construction Equipment Mechanic
620.	629.28	Truck & Bus Mechanics
621.	629.134	Aircraft and Engine Mechanic
621.	629.134	Airplane Mechanic
621.	629.1	Flight Engineer
623.	6,23.86	Marine Mechanics & Repairman
624.	631.3	Farm Equipment Mechanic
625.	621.43	Diesel Engine Tester ,
625.	621,43	Diesel Mechanic
629.	621.95.681	Industrial Machinery Mechanics
629.	621.9	Machinery Repairmen
632.	683	Gunsmith
633.	681	Business Machine Repairman
633.	651.2, 681	Office Machine Serviceman
633.	652.3	Typewriter Serviceman
6.37	697, 621.5	Air-Conditioning & Refrigeration
CODY !	COT E	Mechania 20,
637	\ 621.5	Refrigeration Mechanic
638.	\621.7	Millwright
639.	681	Automatic Bowling Machine Mechanic Bowling Machine Mechanic
- 639 . ∉20	681 , , , , , , , , , , , , , , , , , , ,	Vending Machine Repairman (8 ppera-
639.	621.3, 681	vending machine Repairman (* repera-
64	676	Paperworking Occupation
3.1	, ,	

		n garage and a second control of the second	
	D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
等人令			
<i>i</i>	65	655	Printing & Publishing Industry
		. 655-2	
· ( - , , )	, C,	. 0,00 -2	Composing Machine Operators, Key-
		a and the contract of the first section of the contract of the	
, Š. Š.,	650	655.2	Keyboard Composing Machine Opera-
			tors
	650	655.2	Linotype Operator
	650		Typesetter
		653.3	
	651.		Cylinder Pressman
	001.	655.3	Job Printing Pressman
	651.	655.3	Offset Pressman
	651 s	655.2	Pressman
-(	65 · · · · · · · · · · · · · · · · · · ·	655.2	Printing Press Operator
1	653. * 🐪		Bindery Worker
`` '	660.	684.1	Cabinetmaker (Woodworking)
"·			
			Patternmaker \ \ \\
	667.	674	Sawmill Occupations
4	-6 <b>.7</b> 0.	693.1	Stonecutter
٠.	68	677,621.9	Textile Machinery Operators
	. 685 <b>.</b>	687	Knit Goods Industry
	69	621.9, 681	Machine Trades
	700.	739.23	•
•			Jeweler
٠.	700.	7,39.2, 673:	Tableware & Plated Ware Industry
٧.	709.	614.84	Fire Extinguisher Serviceman \
٠′.	709.	683	Locksmith
. •	710.	681.8	Instrument Reairman
4	711. & 713		Optical Goods Indústry
	712.	617.6	Dental Laboratory Technicians
•	•		
		617.75	Optician
ť	714.	771	Photographic Equipment Technician
*	714.	681	Photographic Equipment Mfg. Worker
	715.	681	Clocks, Watches, & Allied Products
* :			Industry
<u>.</u>	715.	681	Watchmaker
	72	621.3	Electronics Mfg. Industry Workers
<b>~</b>	1	· · · · · · · · · · · · · · · · · · ·	Badda Comunication of the state
• •		621.3	Radio & TV Repairman
	720.	621.3	Television Service Technician
- <del></del>	729.	621.3	Biomedical Equipment Repairman
	729.	621.3	Electrical Equipment (Mrg.) Occu-
	• • • • • • • • • • • • • • • • • • • •		pations
` <i>}</i> -	729.	621.3	Electro-Medical Equipment Repair-
٠. ٠		•	
- ;	The second second		(Pionodical Pavingant Remainment)
	700	chi 2	(Biomedical Equipment Repairman)
-ر ما ج	729.	621.3	Electronic Systems Tester
***	730.	681	Musical Instrument Mfg. Workers
	730.	786.2	Piano Tuner
~	7.36	739.7. 623.4	Firearms and Guns Industry
` ,	7.5	678	Rubber Tire & Tube Industry
100		668-4	
<b>没</b> 证。			Plastics Fabricatrs
*		684.1	Furniture (Mfg.) Occupations
	77		Pottery and Porcelain Ware Industry
	772.		Glass Mfg. Industry
	779	666	Clay Products Industry
	The state of the state of		

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6 6	A Print Const	
B.U.L.	DEWEY CODE	OCCUPATIONAL FITLE
78	687	A 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
78	687	Clothing Industry Workers
78	677	Garment Industry Workers
and the second s	747, 684.1	Textile (Mfg.) Occupations
783	675	Upholisterer (Furniture)
784	685, 687	Fur Industry
784.	646.5	Hat & Glove Industry Milliner
	646.4	Dressmaker
7.85	646.4	Tailor
786.	685 687	Sewing Machine Operator
	685	Footwear Industry Occupations
	685	Shoe (Mfg.) Industry
789.	745.53	Leather Worker
	623.82	Ship & Boat Building Industry
800.	671.5	Riveter
801.	693.7	Structural Steel Worker
. 804.	693.7	· Sheet Metal Worker
	693.7	Tinsmith
. 805 <sub>°</sub> , `	621.1	Boilermaker
	629.2	Automobile Mfg. Industry
	629.13	Aircraft Mfg. Industry
	629.28	Automobile Body Repairman
	629.28	Muffler Installer
	671.5	Welder
82.	621.384	Radio Technician, Two-Way
821.	621.3	Lineman (light, heat, power)
	621.385, 384.16	Telephone Industry Technicians
	· 621.3 621.8	Electricians, (Const.) Elevator Constructors (Mechanics)
	621.3	Appliance Serviceman.
	621.3	Electrical Appliance Serviceman
	621.3	Electrical Repairman
829.		Electricians, Maintenance
840.	698.1	Painter (Const.)
841.	698.6	Paperhanger (Wallcovering Applica-
350		tor)
841.	698.6	Wallcovering Applicator (Paper-
		hanger).
842.	694.2	Lather
842.	693:6	Plasterer (Const.)
844.	693.5	Cement Masons (Concrete & Cement
		Finishers)
844.	693.5	Concrete & Cement Finishers
845.	629.28	Automobile Painter
845.	629.28	Painter, Automobile
850.	625.7, 624	Excavating & Grading Workers
850.	624, 690	Grading & Exceptating Workers
859 L	624; 690 690	Air Hammer Operator
859. 859.	690	Construction Machinery Operators Operating Engineer (Heavy Equip.
009		Operating Engineer (nearly Edging.
		operatory.

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D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
O.C		22,000
86 86	690-699 690	Building Construction Careers
86	690	Construction Laborers
86	690	Construction Occupations
860.	694-695	Hod Carriers & Construction Laborer (Const.)
861.	693.2	Bricklayer
861.	693.1, 693.3	Marble Setter, Tile Layer, Terra-
		zzo Worker
<b>.</b> 861. '.	693.17.3	. Stonemason -
3861.	693.3	Tile Setter & Mason
862. 862.	696	Pipefitter & Steamfitter
862.	696 696	Plumber (Const.)
863.	693.8	Steam Fitter
863.	691	Asbestos & Insulating Workers Insulation Workers
**864:	694.26	Floor Covering Installer
°865.	693.9	Glazier
866.	695	Roofer
869.	690	Builder, House
869.	<b>697</b> .	Furnace Installer & Repairman
869.	690	House Builder
899.	797.23	Diver
905.	388.3, 629.28	Truck Driver
909.	388.3	Furniture Mover
909. 910.	628 625.2	Garbage Man
910.	625.2	Brakemen (R.R. Trans.)
910.	625.2	Locomotive Engineer Railroad Brakeman
910	625.2, 385	Railroad Transportation Industry
911.	387.5	Able Seamen (except U.S.II.)
911.	387.5	Merchant Marine Occupations
911.	387.5	Seaman (Merchant Marine)
912.	387.7	Air Transportation Occupations
912/.	387.7	Airline Dispatcher
912.	629.1	Aviations, Careers in
912. 913.	629.132 629.28	Dispatcher, (Air Trans.)
913.	388.3, 629.2	Bus Driver Taxi Driver
915.	658.87	Automobile Service Station Sales~
	000,07	man
915.	658.87	Gas Station Attendant
915.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Parking Lot Attendant
915.	658.87	Service Station Attendant
919.	380.5	Ticket Agent
92	658.7	Materials Handling Workers
92	658.5	Packaging Occupations
921. · 922.	1.021.9	Craneman Industrial Touch Orange
922.	658.7 658.7	Industrial Truck Operator
93	622	Powered Industrial Truck Operator Mining & Quarrying Industry
939.	622	Miners Miners
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D.O.T.	DEWEY CODE	OCCUPATIONAL TITLE
94 95 950. 952. 953. 960. 960.	634.9 363.6 621 621.3 665.7 384.5455, 791.4 778.5 778.5	Logging Industry Workers Public Utilities Occupations Stationary Engineer Electric Power Industry Gas Distribution Occupation Radio & TV Broadcasting Industry Motion Picture Projectionist Projectionist Motion-Picture Motion Picture Industry
963. 963.		Radio & TV Production Occupations Television Production Occupations
970. 971.	741.6 655.32	Sign Writer (Hand) Photoengraver
972. 972. 973.	655.3 655.32 655.2	Lithographer Photolighographer Compositor (printing)
974,	655.3	Electrotypers & Stereotypers Stereotyper
	655.32 630-639 4	Darkroom Occupations Photographic Darkroom Occupations Agricultural Workers, General
982. 983.	621.48, 539.7 332.1	Apprentices Atomic Energy, Careers in Banking, Careers in
984. 985. 985.	351.13 351.13	Department Store Occupations Civil Service Jobs Federal White Collar Worker
985. 986.	351.13, 331.7 368	Government Occupations (CiviT Service) Insurance Industry, Carears in the